



NEWSCRYPTO.IO

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WHITEPAPER

**BEST PLACE IN THE CRYPTO WORLD
FOR MONEY MAKING DECISIONS**

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This whitepaper constitutes a technical report of the business purpose, project functionality and social value of NewsCrypto.

This document does not imply a prospectus of any sort, nor can any part of it be taken as financial advice. Furthermore, the whitepaper contains forward-looking statements (including, but not limited to descriptions of the project's goals and further development), which are not to be taken as legally binding commitments by the team. Cryptocurrencies constitute a new and rapidly growing sector with many known and unknown risks and, in light of this, you acknowledge that NewsCrypto will not be held responsible for any losses incurred through smart contract bugs, exploits or other unforeseen risks.

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ABSTRACT

NewsCrypto is a global provider of the latest news, information, and analytics on the current state and the near future trends of major crypto markets, as well as offering innovative ways for users to trade and interact with DeFi (Decentralized Finance) protocols.

One of the key services of the project is the NewsCrypto Platform, which is an integrated suite that combines data on the cryptocurrency market, educational content, social features and more in one comprehensive product.

The NewsCrypto ecosystem includes professional analysis tools in the field of crypto trading, community-focused social aspects, a payment system, advertisement service, educational tools (including the NewsCrypto Academy and the Unchained Education hub), and on-chain protocols (most notably the Stellar – Polygon bridge).

The NewsCrypto mobile app serves as an extension of the tools available on the platform, as well as offering additional features such as trading alerts and gamification.

In the space of DeFi, NewsCrypto has developed a Stellar – Polygon token bridge, which allows anyone to swap their Stellar Lumens to Polygon, where they can make the most of Polygon's rapidly growing DeFi ecosystem. This, however, is only the first step, and NewsCrypto is also developing its own DeFi protocol on Polygon.

In the near future, NewsCrypto will release a Copy Trading platform, where users will be able to automatically copy the trades of top professional traders. Unlike other similar

platforms, the Copy Trading platform will allow users to trade on any major exchange by connecting their API, thus leveraging the exchanges' own security models, and it will also include a social-oriented aspect with content generated by both regular users and traders.

As a leading provider of financial information to members of the global crypto trading market, NewsCrypto is creating an ecosystem that will benefit both beginners and experienced traders. NewsCrypto is a self-sufficient, self-financing project that receives income from its business model, namely in the form of subscription payments.

The target market for NewsCrypto is the rapidly growing crypto sector, where the project's educational tools make it easier for anyone to start trading, as well as giving them all the info they need in order to navigate the sometimes perilous waters of crypto with confidence by employing proper security practices.

The heart of the NewsCrypto platform is the NWC token – a token originally built on the Stellar blockchain (currently also available on Ethereum, Binance Smart Chain and Polygon), that underpins all transactions for the NewsCrypto network.

The economy of the NewsCrypto platform has made the NWC token a multifunctional means of payment with a number of utilities within the ecosystem. The token provides access to various premium features of the platform and app, as well as providing an opportunity for users to quickly grow their own personal brand within the ecosystem.

MISSION

The mission of NewsCrypto is, firstly, to develop a new global analytical ecosystem that creates a simple and efficient financial environment for successful cryptocurrency trading. Secondly, the project is committed to creating a suite of on-chain tools (some of which have already been developed; see the section below on the Stellar – Polygon bridge) which will enable anyone – regardless of their previous crypto experience or lack thereof – to make the most of everything that DeFi has to offer.

While the project has these two different directions of development, more or less divided into on-chain and off-chain aspects, both parts are united by a common mission and purpose, namely to accelerate adoption and give everyone the chance to participate in the rapidly growing crypto sector.

INTRODUCTION

Project Background

The idea behind the project goes back to 2015, when the founding team members got involved in the cryptocurrency markets. Coming mostly from a background in traditional finance, they noticed the lack of trustworthy information in crypto, especially for market participants without extensive programming knowledge (who are thus unable to verify the vast majority of information on their own).

This idea came to fruition in October 2019, when NewsCrypto was founded. Unlike most projects, NewsCrypto opted not to have an ICO, with all the initial funding coming from the founding members themselves. Given the nature of the project – namely becoming a reliable source of information in crypto, among other goals – this was considered crucial as it prevented any external investors from exerting an influence on the project's content. In brief, being self-funded was key for remaining unbiased. After the project was set up, the tokens were tradeable directly on the open market, meaning that market participants could freely determine the price rather than being constrained by

the price set by the project, as is the case in ICOs. What's more, a significant portion of the tokens was airdropped to active community members and given out in various member rewards programs.

Today, the NewsCrypto team consists of top traders, developers, various specialists and advisors that are being financially compensated entirely in the NWC token. This indicates that the project's success is directly correlated to the value that the platform provides to the community, thereby tying the team's incentives with those of the community.

Project Specification

The NewsCrypto platform is divided into two separate tiers: Basic and Professional.

The Basic tier consists of essential tools and indicators available for free after registering an account, as well as all the educational content in the NewsCrypto Academy. The Professional tier, which can be unlocked with a subscription paid in the NWC token, includes more advanced proprietary tools and indicators.

Apart from educational sections and basic tools and indicators, the Community Predictions section is also available to all users for free, so that everyone can post their technical analysis content, interact with others and earn weekly rewards.

The NewsCrypto app provides users with all the most popular features of the platform, as well as additional features such as smart alerts, interactive community-focused sections and more.

Moving on to on-chain aspects of the project, the Stellar – Polygon bridge is currently the most important feature that is already fully developed, but this branch of development will

also include a DeFi protocol built on Polygon. More info on this is available in the section on the bridge below.

System Architecture

The NewsCrypto platform is built to support high data loads and integrate both user-side and chain-side data in one place. As users have the option to hold NWC on their accounts, the platform also includes a wallet system which can scale to any number of accounts. To achieve this platform capacity, NewsCrypto has created a custom software stack that integrates with the blockchain and a distributed storage system.

CHALLENGES

Cryptocurrencies are spreading like no other financial instrument at this moment. Countless people are intrigued to buy crypto assets but they face two main setbacks making them anxious to do so.

First, crypto is perceived as a financially unstable space, with its unusually high volatility scaring many potential investors away.

Second, reliable and trustworthy information on crypto – ranging from non-technical explanations of the technology behind crypto to data relevant for trading – is often very hard to come by, as someone without a background in the space can have a hard time distinguishing fact from disinformation.

This is mostly due to the huge growth in websites containing manipulated information which aims to mislead investors and traders. Compounded by market fears mostly stemming from the highly publicized horrific crash of January 2018, the public image of crypto largely became one of a perilous space full of all sorts of malicious actors.

There are a lot of inconveniences with the currently existing crypto exchanges which are quite hard to understand without proper guidance, especially charts which are a crucial tool in trading. This is why many new market participants end up blindly investing and having to rely on pure luck to save them.

These entry barriers only become more impenetrable in the rapidly growing space of DeFi, where users typically have to piece together theoretical and practical information from a wide variety of sources, without having an easy way to distinguish which sources are trustworthy. When it comes to actually using DeFi, this situation is made even more dire by the complexity of the many tools that a user needs to master in order to interact with DeFi protocols.

SOLUTION

As the problems facing new market participants span from information to the actual process of trading and using DeFi, the solutions are multifaceted as well, while being tied together in one comprehensive crypto ecosystem.

Firstly, it's important to educate new members to become a part of the crypto world. The NewsCrypto School program was put together by the most experienced crypto leaders in the industry covering everything that is vital to know. The whole section is designed to cater to everyone, from the very beginnings to expert knowledge, thereby preparing the community for real-life trading.

Secondly, the Copy Trading platform will make it possible for any market participant to profit from the expert knowledge of the world's top

traders by automatically following their trades. As security is a prime concern in this process, this will be done solely by means of APIs (without withdrawal permissions), meaning that users' funds will always stay on their chosen exchange accounts.

Last but not least, the Stellar – Polygon bridge offers an innovative way for users to step into the world of DeFi. The bridge has two main target audiences: Stellar users that want to keep their XLM exposure while at the same time being able to make the most of an Ethereum-compatible DeFi ecosystem with low fees; and experienced DeFi users that want to gain exposure to XLM without having to leave the blockchain framework that they're accustomed to.

PRODUCTS

Mobile Application

A crucial part of the NewsCrypto ecosystem is the mobile app, which brings everything that both novices and experienced traders need in one convenient place. It includes a state-of-the-art market and portfolio tracking section, which enables users to fully customize the way in which the value of their favorite coins and their portfolio is shown (including the ability to show token and portfolio values in different fiat currencies).

While this section makes it a leading crypto tracking app on its own, the app's features go far beyond what is offered by any other crypto app out there. The app aims to create a comprehensive ecosystem that offers both education and entertainment. This is accomplished by means of the Community Predictions section, where users can interact with the community and give their own opinion on the crypto markets.

The Community Predictions section also aims to directly crowd-source sentiment data by offering rewards for users' votes on bullish/bearish sentiment and predictions for specific cryptocurrencies. By posting correct predictions, users can earn more rewards and compete with others on the weekly leaderboards.

The app will also soon include all the essential trading tools and indicators available on the platform, as well as several app-exclusive tools (encompassing both alerts and important metrics on different segments of the market).

Mobile Wallet

As security is a vital concern at NewsCrypto, the team has also developed a native mobile wallet

app for the NWC token. This enables users to safely store, receive and send their NWC tokens right from their phones, without having to rely on third-party wallet providers or exchange wallets. The wallet is non-custodial, meaning that only the users have access to their private keys, making this the most secure method for holding and using NWC, which also boasts a modern, smooth and user-friendly interface. PIN, face ID and fingerprint authentication methods provide the ideal mix of convenience and security.

The wallet is designed to give all NWC token holders a way to easily view their token balance and transaction history, send, receive and hold tokens without relying on any other app. It also includes a price tracker that displays both the current price of NWC and the total value of the user's NWC balance.

Platform

Trading Indicators and Tools

NewsCrypto platform is the nerve center for successful trading and investment decisions in the crypto world. It targets expert traders as well as the new generation getting into crypto trading. NewsCrypto solves the problem of finding the right information at the right time and guides investors from blindly investing in crypto assets. It serves as the first and most reliable source of knowledge and insight in the market.

The platform provides data on buy and sell orders, best exchange rates, gives detailed information about smart money movements, displays fundamental and technical analysis and deep market insight on price movements. The platform does the hard work of analysis for its users, saving time and energy in every aspect of the crypto world by having crucial

insights gathered together in one place.

The NewsCrypto platform is divided into two tiers: Basic and Professional. The Basic tier is accessible for free after registering an account. It consists of essential tools and features every crypto trader needs: from specially filtered breaking news, charts, a crypto watchlist to NewsCrypto's Moonlines tool, which automatically displays key support and resistance levels to help new traders learn the essentials of charting.

The Professional tier consists of advanced features with detailed market insight. This includes an Arbitrage tool, which displays the best arbitrage opportunities on all major exchanges, the AI Sentiment Analysis tool, which uses proprietary algorithms to predict the impact of online sentiment on the price of major cryptocurrencies, as well as the Pro version of the Moonlines tool that includes more data and more advanced automatic technical analysis charts. Apart from these tools, the Professional tier also gives users full access to our two different types of weekly reports: Market Price Reports, which provide an in-depth technical analysis study on a specific trading pair (along with an example of a complete trade setup), and Fundamental Analysis Reports, which sum up all the crucial info on a specific token or protocol in a concise and easily understandable form.

New indicators and tools are constantly added to both tiers of the platform, in accordance with the NewsCrypto roadmap, which is presented below.

NewsCrypto Academy

NewsCrypto has developed an Academy program suitable for beginners and those who want to expand their knowledge about trading cryptocurrencies. The school program, designed by the world's best traders and crypto minds is completely free as it is in the project's mission to educate as many people

as possible in order to make adoption truly global. The educational program was designed to provide users with powerful theoretical and practical insights and warn them about possible mistakes in the crypto world.

The Academy is divided into different thematic sections, with everything from the basics on crypto and blockchain to advanced info on privacy, security and DeFi. Each section contains lessons, which are further divided into chapters, along with an interactive quiz at the end of each lesson.

Community Predictions

In the world of crypto, information is power. The NewsCrypto community predictions section is created for members to interact with each other and view the technical analysis charts made by other crypto traders. The users that create the most helpful charts (based on ratings by other users) also win weekly rewards in the form of NWC tokens, thus incentivizing everyone to create content that is useful for the entire community.

Trading Simulator

It's impossible to learn everything about trading from a book, which is why experience is the decisive factor in making someone a successful trader. However, accumulating experience in trading can be very costly for beginners, as they are likely to make a lot of mistakes when they're just starting out, especially when it comes to futures trading.

NewsCrypto will address this by releasing a Trading Simulator that will encompass all the aspects of trading perpetual futures, giving users a way to try out their strategies before risking any real funds, while also rewarding the most successful users with regular rewards in NWC tokens.

Stellar – Polygon Bridge

Introduction

While blockchains brought about a revolutionary way of creating decentralized databases with tokens that can be more secure than in any traditional monetary system, a major problem is that each blockchain is typically completely isolated, with no way to communicate with other chains.

In today's world, where there are many different blockchains with different use cases – some optimizing for institutional use, others for decentralization or speed – it's become necessary to bridge this gap and allow users of one chain to transfer tokens or data to another chain, and that's where the token bridge comes in.

What the bridge allows is for anyone that holds XLM tokens on the native Stellar blockchain to bring them over to Polygon in the form of wrapped XLM (wXLM), where they can be traded and used in Polygon's rapidly growing DeFi ecosystem. These wXLM tokens represent XLM tokens at a 1:1 ratio and can always be redeemed back for native XLM through the bridge.

The bridge utilizes a variety of security mechanisms, such as different nodes that transmit the transaction data from one chain to the other and Chainlink's Proof of Reserve feature, which constantly tracks the token balances on the swap wallets with an independent node. What follows below is a detailed technical explanation of the bridge, covering its architecture and functionalities.

Components

The bridge between the Stellar and Polygon platform consists of various components, which utilize AMQP to communicate between one another and execute transactions based on received messages. Data is preserved through the Redis database.

Finally, the appropriate Smart Contract (deployed on the Polygon network) as well as the Stellar SDK is used for withdrawing and depositing funds from one platform to another.

The project consists of the following components:

- The Smart Contract (SC)
- Polygon listener
- Stellar listener
- Token sender
- Stellar signer
- Web client

AMQP

AMQP (Advanced Message Queueing Protocol) is used by the components in order to communicate between one another and execute transactions based on received messages. The protocol is quite robust, as it can also process messages that happened during downtime.

The Polygon listener utilizes AMQP to publish messages to the transaction.stellar queue. Through the ethers library it connects to the deployed SC and listens for emitted withdrawal events. When a withdraw event is processed, Polygon listener publishes a message to the queue, passing along the recipient Stellar wallet address, the amount and the transaction memo.

The Stellar listener utilizes AMQP to publish

messages to the transaction.polygon.deposit queue. Payments on the user's Stellar account get streamed through the Stellar SDK. When a new payment gets detected, Stellar listener publishes a message to the queue, passing along the recipient Polygon wallet address and the amount.

The Token sender utilizes AMQP to consume messages from the transaction.stellar and transaction.polygon.deposit queues. Depending on the message consumed, it either initiates payment to the Stellar side (through the Stellar SDK) or Polygon side (by calling the SC's deposit function).

Redis

Data is preserved through the Redis database, a simple key-value storing component. It is used for storing block numbers on the blockchain, Stellar payment cursors, transaction memos, transaction recipient addresses and transaction signatures. This is useful for syncing up the state of the listeners in case of downtime.

Downtime Handling

In order to prevent loss of user funds during component downtime, the protocol stores the last payment cursor (used to sync up and query through Stellar payments) as well as the last blockchain block number (this then gets compared to the actual block number and until the last block number matches the actual number, it loops through any events that might have happened during downtime and catches up on any missed payments) in the database. During the initialization, the administrator will have to provide the listener components with the last block number and last payment cursor arguments, respectively.

Smart Contract

The Smart Contract (SC) is a variation of the ERC20 token. It operates the withdraw and deposit transactions onto the Polygon network. It is secured through the AccessControl library, which assigns roles to various addresses. These roles can then be applied to the functions inside the SC to prevent users without them from calling various functions (e.g. the deposit function can only be called by a user, which has the depositor role). The depositor and administrator role get assigned on contract deployment (the deployer of the contract is assigned the administrator role, the 3rd deployment argument is the address of the depositor, which gets assigned the depositor role).

The SC utilizes ChainLink requests to query the administrator's Stellar wallet balance and find out how many tokens are locked on the Stellar side. Based on the number of the locked tokens, the SC can prevent users from withdrawing funds from the contract. If the number of locked tokens is lower than the total supply of tokens on the contract itself, all further withdrawals will get rejected. In order to execute ChainLink requests, the contract itself needs to be supplied with LINK tokens, which are used to pay for the ChainLink requests. Additionally, the administrator of the contract can call a function for withdrawing an amount of LINK tokens to another address.

When a user withdraws a specified amount of tokens, a special withdraw event gets emitted, which is recorded on the blockchain and gets consumed by the Polygon listener to initiate the payment to the user's Stellar wallet. The project is provided with Hardhat unit tests, which test the functionality of role assignments, token deposits and token withdrawals.

Operation

From Stellar to Polygon

1. The user enters desired amount of tokens to be transferred.
2. The user enters destination address to where the tokens should be sent.
3. Based on the entered destination address, a memo gets generated and stored in the database, which is associated with the user's payment destination address.

4. The user then sends a payment to the provided Stellar public key and attaches the generated memo (if a wrong memo gets attached, it could lead to loss of user funds, since it will not get sent to the appropriate address).

5. The Stellar listener catches the payment and based on the memo reads the wallet address from the database.

6. Stellar listener publishes a message to the transaction.polygon.deposit queue.

7. Token sender consumes the sent message and calls the SC deposit function.

From Polygon to Stellar

From Polygon to Stellar

1. The user enters desired amount of tokens to be transferred.

2. The user enters their Stellar account public key and memo.

3. If the amount of locked Stellar tokens is lower than the total supply on the SC, the withdraw gets disabled (this is checked periodically by calling a ChainLink request, which provides information about the Stellar wallet balance).

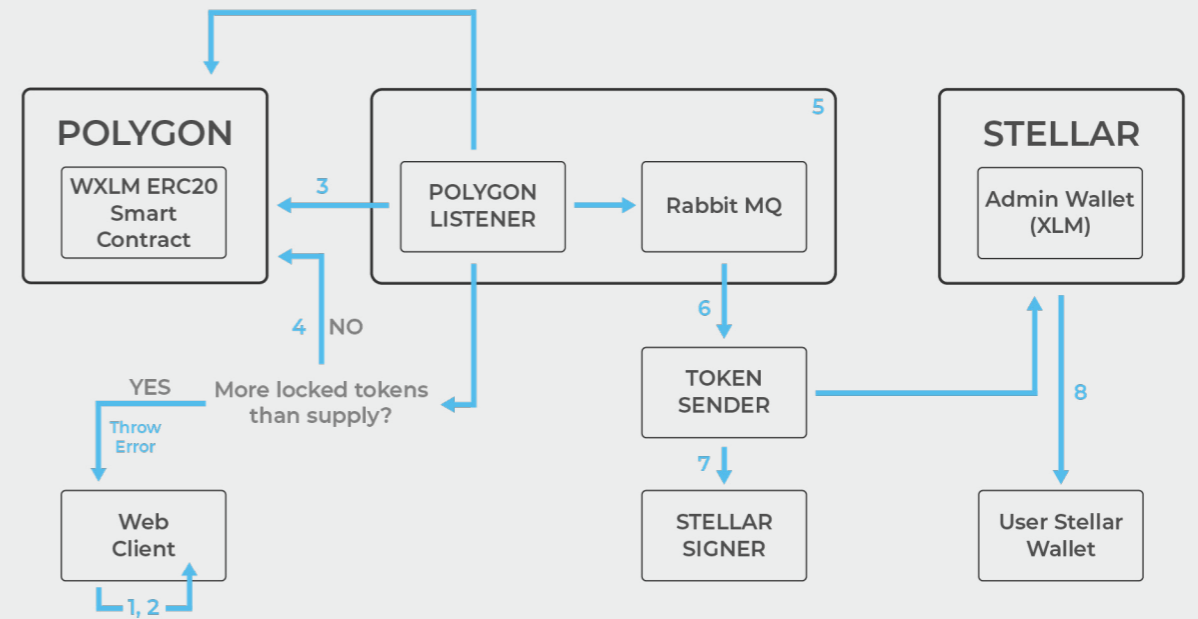
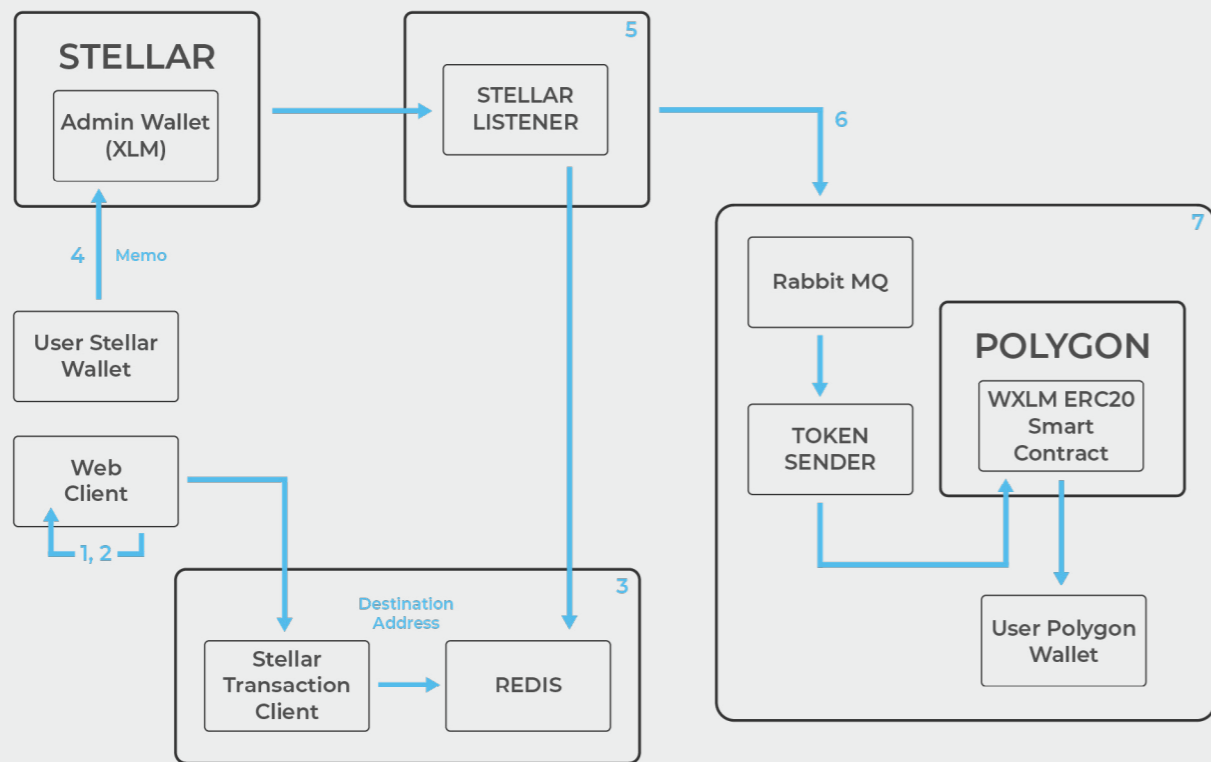
4. If withdraw is enabled (i.e. there are no discrepancies in the token supply), then the tokens get withdrawn from the SC.

5. Polygon listener catches the emitted Withdraw event and publishes a message to the transaction.stellar queue name.

6. Token sender consumes the sent message and initiates the Stellar transaction.

7. It is required that the transaction first gets signed by all the operator accounts, until then, the transaction gets put on hold.

8. When all signatures are provided, the payment is executed.



NEWSCRYPTO COIN - NWC

The Economic Model Tokenomics

NewsCrypto's economic model is based on selling access to a set of proprietary trading tools and indicators, as well as (in the near future) the Copy Trading platform.

Given that the Platform consists of tools that are designed in a modular way, this allows it to quickly scale and improve the current selection of available tools and indicators with completely new features.

An additional stabilizing factor is the fact that NewsCrypto operates in the largest and most successful sector of the blockchain market, namely cryptocurrency trading, which is a huge and relatively predictable market with thousands of people entering the space every day.

Token Overview

NWC tokens are the basis of the internal economic system of NewsCrypto and are used to access premium services implemented on the platform and (in the near future) to automatically copy the trades of professional traders on the NewsCrypto Copy Trading Platform. They serve as a special unit of account and are used to pay platform fees.

NWC tokens are a universal cryptocurrency that acts as a medium of circulation in the internal ecosystem of NewsCrypto and at the same time can be freely exchanged for fiat money and other cryptocurrencies.

When building the NewsCrypto economic model, the team opted for a deflationary model, which helps ensure stable demand and rewards early adopters.

NewsCrypto Coin - NWC

The NWC token is an internal unit of value that the NewsCrypto platform created to manage its business model.

Token name: NewsCrypto Coin

Symbol: NWC

Total supply: started at 280.000.000 which is being reduced due to automatic token burning (more on this in the ecosystem section)

Token Allocation

TOKENS FOR SALE ON THE OPEN MARKET	50,00 %	140 000 000
RETAINED BY THE COMPANY	32,09 %	89 852 000
COMMUNITY DEVELOPMENT	14,41 %	40 348 000
RESERVE FUNDS	3,50 %	9 800 000

Token Public Sale (see below)

DEVELOPMENT	50 %	70 000 000
RESEARCH	30 %	42 000 000
OPERATIONS	15 %	21 000 000
LEGAL	5 %	7 000 000

Retained by the Company

FOUNDERS	83,47 %	75 000 000
TEAM / ADVISORS	16,53 %	14 852 000

Community Development

BOUNTY	21 %	8 473 080
AMBASSADORS	73 %	29 454 040
OTHER	6 %	2 420 880

Tokens retained by the company represent its capital. Reserve funds are kept if a need arises for more liquid assets (the community can decide on this later on through governance), and the Community development funds are allocated for the purpose of bootstrapping early marketing, community incentives, salaries for internal and external collaborators, and other similar activities.

As for the Public Sale, the team decided to approach this in an innovative way. Rather than holding an ICO with a pre-determined token price, this was done through the open market, allowing market participants to freely determine the project's valuation. More

specifically, 30% of the supply was offered for sale through centralized exchanges in the first months after the listing, while an additional 20% was sold through OTC deals at different points in the early phase of the project. Overall, the average price at which these tokens were sold was \$0.02, meaning that the team raised \$2.8 million dollars in total.

Given the nature of the project's development (namely the high cost of initial development, before the project could gain enough users to become self-sufficient), this was supplanted to a large extent with funds provided by the founding members themselves. In fact, the earliest and most capital-intensive phases of

development took place before the first listing and were thus completely self-funded. Rather than an implausibly high valuation raised in advance – as is often the case with standard ICOs – this process gave the team a very modest amount of funding only after the MVP was launched, while at the same time putting 50% of the supply in the hands of the community, linking the incentives of all participants in the ecosystem.

Token Burning

NewsCrypto offers a limited supply of tokens. The core of the token development system is token burning.

This means that NewsCrypto automatically burns 20% of NWC tokens received from membership fees. This process aligns the incentives of all the participants of the ecosystem, since an increase in the number of platform users leads to increased deflation.

Apart from this, there are also additional burn events carried out periodically in order to celebrate major milestones in the project's development.

Stellar Blockchain

The NewsCrypto Coin was originally built on the Stellar blockchain. Stellar is a decentralized payment network that runs on a distributed ledger. It primarily connects banks, payment providers, institutions and everyday users in order to enable nearly free and instant transactions.

NWC Token Use Cases

BUILT-IN-RIGHTS

Increased engagement and audience expansion

NWC token as a project services provider.

Members will have to pay a monthly, or yearly membership fee to access the Professional tier for tools and information provided on the NewsCrypto platform.

Token as a platform management tool.

Holding and staking tokens gives users the right to vote on governance proposals on the Platform and decide on the future developments of the project.

Token as an incentive tool.

All incentive payments and user rewards will be made in NWC tokens.

The token does not provide ownership of the product, operational management rights, or platform's profit claim.

THE STRUCTURAL ELEMENT OF THE CIRCULATION SYSTEM

Economy creation

Token as a measure of value. Prices for all products and services, rewards, and payouts are indicated in NWC tokens.

Token as a payment and exchange tool.

The token acts as a means of payment for any transactions within the platform. To provide this function, it must have high liquidity and instantly exchange for any other cryptocurrency and (in the future) fiat currencies directly in the built-in NewsCrypto Wallet.

FUNDING INSTRUMENT

Funding for the development of the NewsCrypto platform

Raising funding through the implementation of the initial emission of NWC tokens.

MANAGEMENT TOOL

Stabilization of platform development

The payment of bonuses and incentives for actions aimed at developing the platform (promotion, development, representation). Everyone behind the platform, namely the team, will receive their financial compensation entirely in NewsCrypto tokens. This means that it is in the team's best interest to provide a quality user experience and maximize the growth of the ecosystem.

CROSSCHAIN

Because different blockchains offer different capabilities (smart contracts, DeFi, etc.), NewsCrypto decided to enable a cross-chain swap in order to facilitate the adoption of NWC in DeFi protocols and decentralized exchanges, as well as making it available to a wider user base. This is done by locking NWC tokens in a smart contract on one chain, while a corresponding token is minted on the destination chain. Because the different versions of the token are linked by a smart contract, it's possible to swap one version for another at any time.

NWC started out on the Stellar blockchain due to its very fast and cheap transactions. Eventually, the exponential growth of decentralized finance on other chains (particularly Ethereum and BSC) has created the need for NewsCrypto to go cross-chain and make the token available for use in these new protocols. Because of that, the team has implemented a version of NWC token on both Ethereum and BSC (with the Ethereum version also available on Polygon), making it possible for users to swap different versions of NWC with a single click. As this is done automatically via a smart contract, any user can swap between the tokens at a 1:1 ratio at any time and at no cost (except for the network transaction fee).

Stellar was chosen as the native blockchain as it enabled us to offer the cheapest transaction fees available. Ethereum, on the other hand, is home to the vast majority of DeFi projects, and the popularity of this area is growing constantly. The Binance Smart Chain is relatively new, and it is focused on providing a fast, cheap and reliable blockchain for innovative decentralized finance projects. It also offers interoperability with Ethereum, so it is bound to grow as DeFi protocols gain more and more adoption.

Cross-Chain NWC Swap

The max supply of NWC started at 280,000,000 and this number is continuously being reduced due to the token burning mechanism. The supply was then divided into three chains: Stellar, Ethereum and BSC. There was 50,000,000 tokens minted on the Ethereum chain and 5,000,000 on the Binance Smart Chain. Consequently the NewsCrypto team has burned 55,000,000 tokens on the Stellar network to keep the max supply at 280,000,000. The automatic token burns will continue on the Stellar chain, where most of the company funds are located.

The tokens can be swapped between the different chains in a 1:1:1 ratio at any time, and this feature is available on the official NewsCrypto website.

This brings a number of advantages to NewsCrypto users, the most significant of which are the ability to hold NWC in their Ethereum or BSC wallets and to send the token to any Ethereum or BSC address. This, in turn, enables the use of NWC as an asset in DeFi products and dApps, NWC trading on decentralized exchanges and much more.

FUTURE DEVELOPMENT

Along with the NewsCrypto platform, the roadmap involves virtual offices where NewsCrypto team will provide live lessons with top crypto advisors and professionals. This service will assist anyone to learn more about crypto and provide an upper hand to anyone who wants to take the step further and start their journey in cryptocurrency entrepreneurship.

NewsCrypto will establish an incubator which will serve the community as an opportunity to

start their blockchain projects whilst getting all the support needed. The NewsCrypto team will provide the development expertise, marketing help and all the know-how needed to create a successful project. Having a physical presence will make the reaction times much faster and improve communication. The team's focus is to build the most innovative incubator to date and enlarge the NewsCrypto community through successful business alliances. Of course, this is merely one of the different projects laid out in the roadmap, which is presented below.

CONCLUSION

Cryptocurrency is a growing market that has started to receive an unparalleled level of public attention. This brings both unique opportunities and novel challenges to the crypto space, and NewsCrypto is uniquely placed to tackle these with its innovative approach to bringing everything that any trader or crypto user needs in one place. Covering every aspect of crypto from the basics of trading to on-chain activities, the project strives to become the go-to place for every trader and investor.

In conclusion, it's worth noting that NewsCrypto's vision has expanded significantly in the years since the project was founded,

and this was reflected in the additions to the project's roadmap, which expanded from a merely educational focus to encompass copy trading and DeFi as well – all that without diminishing the original mission of becoming the first and most reliable source of info for new market participants. To put it briefly: starting from education, NewsCrypto's vision expanded to adoption and beyond. Since these two aspects of crypto – spreading awareness and knowledge on the one hand and actual adoption in everyday life on the other – are mutually reinforcing, it is only appropriate that they should be interlinked in a productive way in NewsCrypto's mission as well.

ROADMAP

- ✓ **2018**
 - Core Idea Development
 - Market Research
- ✓ **2019**
 - Concept Introduction
 - Minimum Viable Product Launch
 - First Exchange Listings
 - Platform Staking Launch
- ✓ **2020**
 - Payment Integrations
 - Native Wallet Release
 - Mobile App Release
 - Dex Listings
 - Crosschain Implementation
 - Ambassador Program
- › **2021**
 - Educational Hub Launch
 - Ai Sentiment Price Prediction
 - Trading Alerts Setup
 - Trading Simulator 3.0
 - Shadow Trading Implementation
- › **2022**
 - DeFi Integration
 - Expansion Of The Native Wallet
 - Ai Technical Analysis
 - Live Trading Sessions
 - Advanced Money Flow Tracker
 - Direct Trading Executions
- › **2023**
 - Offline Blockchain Educational Programs
 - The Biggest Crypto Networking Space
 - Launch Of Virtual Offices
 - Token Governance Implementation
 - DeFi 2.0 Integration
 - Blockchain Incubator

THANK YOU

NewsCrypto is here to shape the future of crypto trading.
Let's do it together.

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