WRKZCOIN WHITEPAPER

VERSION 1.0

DECEMBER 2018

TABLE OF CONTENTS

INTRODUCTION TO WRKZCOIN

Digital source code marketplaces have grown significantly over the years and WrkzCoin looks to be involved in the ever growing atmosphere of the digital market.

Proof of Talk, Proof of Post, and Proof of Work: What do these mean to WrkzCoin

→ Proof of Talk

PoT has already been implemented into http://chat.wrkz.work. How it works is that we have a bot that will pay people a reward to talk with us there. If there has been enough activity a random chatter will find the reward, but if there is not much going on the bot will pick a random online user and give them 1/5th the normal reward. Reward is set to an emission speed of 18 so that they are constantly decreasing. PoT "blocks" are found every 10 mins.

→ Proof of Post

PoP is our goal for wrkz.work forum, where members will be paid out in WrkzCoin to work on code projects there and collaborate with other users of the Wrkz market platform. We want members to sign up with their Wrkz address and be able to earn coins for every post they contribute to our forum.

→ Proof of Work

PoW is our way of supporting the miners who secure our blockchain, rewarding them with coins for finding blocks.

POTENTIAL OF SOURCE CODE MARKET

With an increasing number of people who can access the internet globally and the affordable cost of workstations and laptops, source code marketplaces have grown significantly. Employers can choose to outsource their work and also customize the available source code:

✓ Increasing productivity by outsourcing: work with a remote team from existing source code(s) on Wrkz platform market.

✓ Cost effective: negotiate or call for more offers.
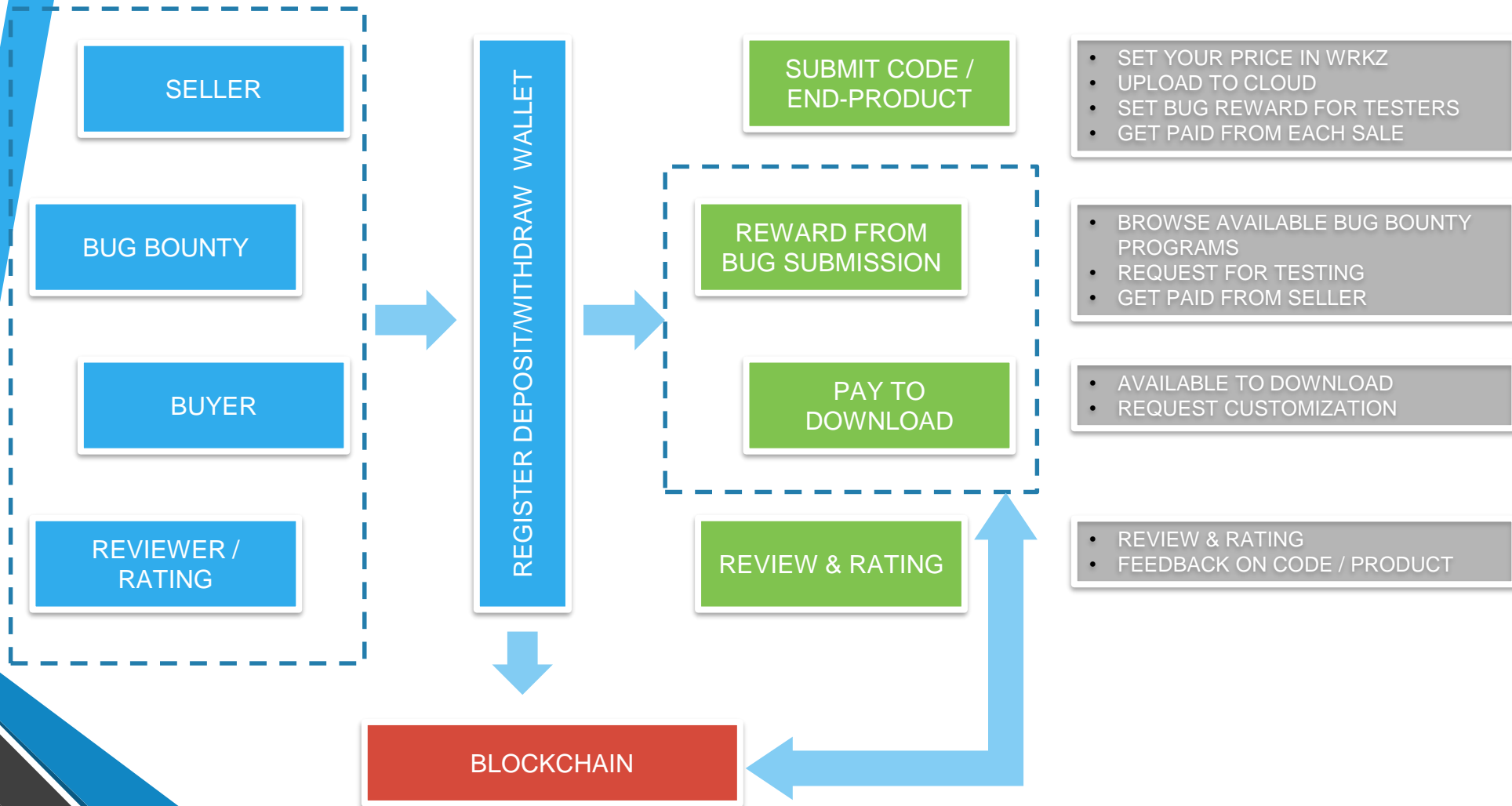

Remote source code sellers can also:

✓ Increase their income

✓ Save time by working remotely from anywhere in the world.

✓ Sell their products.

✓ List for WrkzCoin.

WHY WE SHOULD BE USING BLOCKCHAIN TECHNOLOGY

Using a digital source code market with its own blockchain is a great choice that employers, remote coders, and miners can all rely on:

- ✓ Fast transactions
- ✓ A very small fee
- ✓ Secure and can be anonymous
- ✓ Earn by selling your software & source code products – setting your own price in WrkzCoin.
- ✓ No need for reliance on fiat with WrkzCoin integrated into the market.
- ✓ Your choice of exchanges to trade on.

BASIC FUNCTIONALITY OF WRKZCOIN SOURCE CODE MARKETPLACE

SELLER

BUG BOUNTY

BUYER

REVIEWER / RATING

REGISTER DEPOSIT/WITHDRAW WALLET

SUBMIT CODE / END-PRODUCT

- SET YOUR PRICE IN WRKZ
- UPLOAD TO CLOUD
- SET BUG REWARD FOR TESTERS
- GET PAID FROM EACH SALE

REWARD FROM BUG SUBMISSION

- BROWSE AVAILABLE BUG BOUNTY PROGRAMS
- REQUEST FOR TESTING
- GET PAID FROM SELLER

PAY TO DOWNLOAD

- AVAILABLE TO DOWNLOAD
- REQUEST CUSTOMIZATION

REVIEW & RATING

- REVIEW & RATING
- FEEDBACK ON CODE / PRODUCT

BLOCKCHAIN

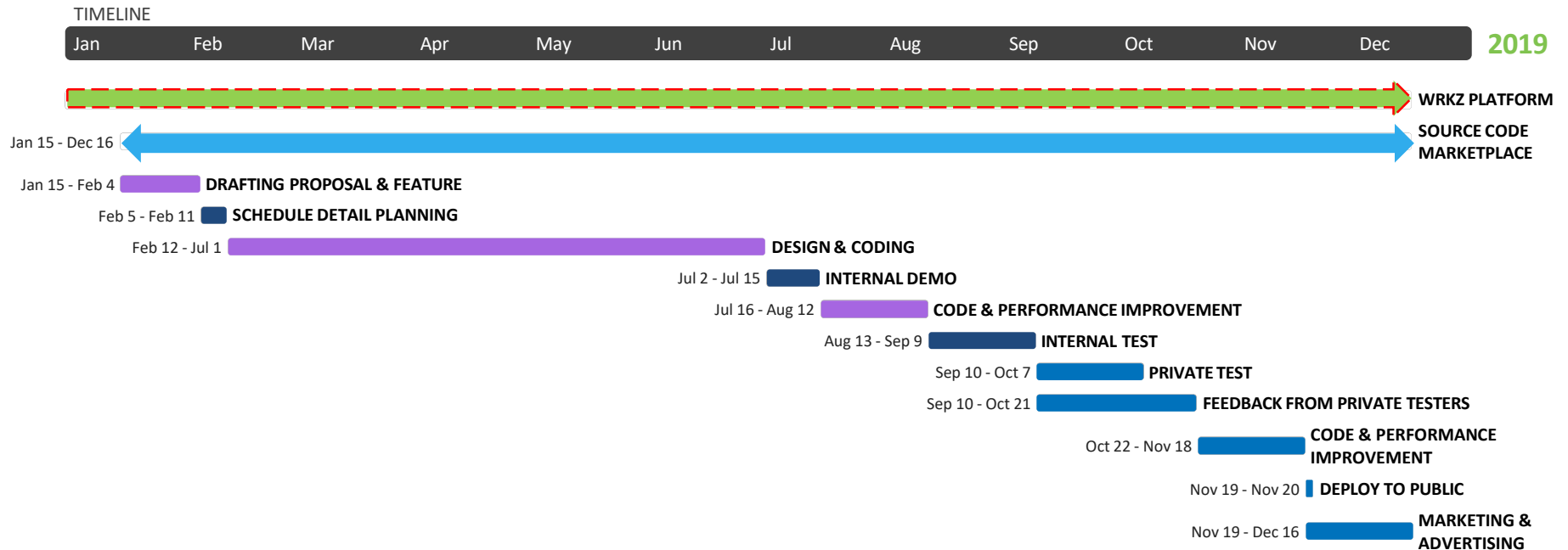# SPECIFICATION OF WRKZCOIN

- Coin name: WrkzCoin
- Ticker: Wrkz
- Type: Proof of Work
- PoW Algorithm: CryptoNightLite V1
- Total supply: 500,000,000,000 Wrkz
- Decimal points: 2 digits
- Emission speed: 22
- Pre-mined: 3% (= 15 Billion)
- Difficulty target: 60 seconds
- Confirmations: 40 blocks
- P2P port: 17855
- RPC port: 17856
- Genesis date: June 24th, 2018

MINING REWARDS & CIRCULATION
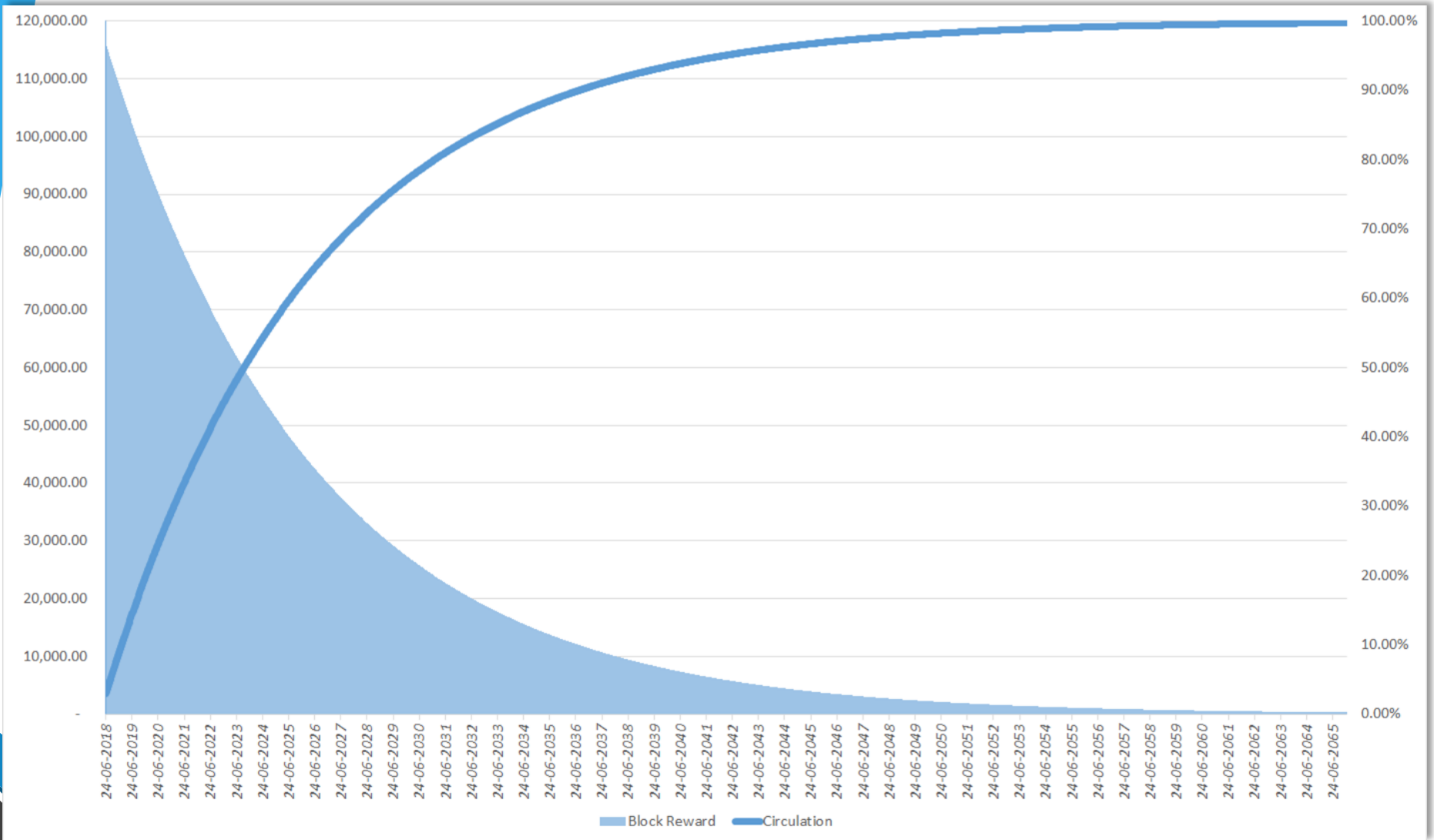
CODE MARKET PLATFORM TIMELINE

This is our initial plan. There is a possibility that it could be faster or a bit delayed. The update will be in our ANN always at Bitcointalk forum, our wrkz forum and discord.

TIMELINE

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	**2019**

WRKZ PLATFORM

Jan 15 - Dec 16 — **SOURCE CODE MARKETPLACE**

Jan 15 - Feb 4 — **DRAFTING PROPOSAL & FEATURE**

Feb 5 - Feb 11 — **SCHEDULE DETAIL PLANNING**

Feb 12 - Jul 1 — **DESIGN & CODING**

Jul 2 - Jul 15 — **INTERNAL DEMO**

Jul 16 - Aug 12 — **CODE & PERFORMANCE IMPROVEMENT**

Aug 13 - Sep 9 — **INTERNAL TEST**

Sep 10 - Oct 7 — **PRIVATE TEST**

Sep 10 - Oct 21 — **FEEDBACK FROM PRIVATE TESTERS**

Oct 22 - Nov 18 — **CODE & PERFORMANCE IMPROVEMENT**

Nov 19 - Nov 20 — **DEPLOY TO PUBLIC**

Nov 19 - Dec 16 — **MARKETING & ADVERTISING**

In addition to "Source code marketplace", the other platform of Wrkz will be developed as well include Wrkz payment service, Wrkz basic funding system.

REFERENCE

- Blockchain: https://en.wikipedia.org/wiki/Blockchain
- CryptoNote v2.0 by Nicolas van Saberhagen: https://cryptonote.org/whitepaper.pdf

OUR RESOURCES

- Bitcointalk ANN: https://bitcointalk.org/index.php?topic=4537801.0

- WrkzCoin on Github: https://github.com/wrkzcoin/wrkzcoin

- Explorer: https://myexplorer.wrkz.work

- Website: https://www.wrkz.work

- Discord: http://chat.wrkz.work

- Twitter: https://twitter.com/wrkzcoin

- Telegram : https://t.me/wrkzcoinchat

- Link to this whitepaper: https://www.wrkz.work/whitepaper/

- Email: team@wrkz.work

THANKS TO

- Cryptonote Developers, Bytecoin Developers, Monero Developers, Forknote Project and TurtleCoin Project that we can make WrkzCoin happen.

- The people in our discord https://chat.wrkz.work

- Miners and followers in twitter, Bitcointalk forum.

- All feedback, suggestions and comments are welcome and can be addressed to team@wrkz.work

- Donation:

    - Wrkz: WrkzMJVtbkmCqGKeF9879i6aaUXxZD4arTT66Ne3thWZX1FmYtsxf2wiLhUuo3s5XkMtYCqrDNK5zQxKX4AjxJzZ2RcNT1JLNs

    - TRTL: TRTLuxpcmGJdUDWyWaG9i9N1vWenMXCLbUd7DokFtSSyKJy8v7oqcLsRvQvKgzS8gH1YUNk3j2WNqTPSbS1wd3TjPQiHuTfLj37

    - XMR: 43LNapMDeYkTM1UrpVzCxzLY2qE4bcbpE3Q3EJ6MvMNiTQCCEoaq5FVYaDtkr36fMDZ4YdAemiiHGDTqBjehV1CXT5iwbvp

    - BTC: 3D5GaXg1DmgMrTDNxRmSmVjAZDzidas1qx

    - LTC: MUvdZbaFhziau91MrbvQUfff4CBDqnVxoP