

# Avengers BSC Whitepaper



The AvengersWhitepaper aims to educate readers on our vision, strategy and roadmap. Below we illustrate in detail our unique redistribution mechanism.

It's an engineering achievement unheard of until now in the BSC ecosystem. We are happy to be the pioneers and are excited to showcase the new use cases that this will enable.

Safemoon was the one to bring awareness around RFI and HODL rewards. AVG will carry the innovation torch forward. We will share our vision with the world: the first auto-claim BNB reward mechanism.

Ω [WEBSITE](#) – [TELEGRAM](#) – [TWITTER](#) Ω

## AVG in a nutshell

AVG is the next evolution of a yield-generating contract on the Binance Smart Chain (BSC): you get rewarded in BNB instead of tokens.

The token contract employs a static rewards system—14% of every transaction is split in three:

- 12% BNB is redistributed to holders
- 2% is used to fuel the liquidity pool exchange growth
- 2% is used for automatic buybacks

In order to fully understand the BNB redistribution, we need to educate you on the reflection concept:

## BNB redistribution

Popularized by HODL and GhostFace, a transaction fee is applied to every single buy /sell order, tokens are then swapped in realtime for BNB and added to a POOL (similar to how liquidity pools work). Holders can then go to a website and manually claim the BNB earned at specific time (daily / weekly / etc..). The BNB they can collect are based on their token holdings % and the current pool size.

TL;DR: *You hold, then go to the website and request your BNBs*

## AVGredistribution

Claiming manually is unintuitive for a couple of reasons:

- Need to connect your wallet manually to the website
- Time constraints as you need to return frequently to manually claim your BNBs
- Educating holders is complicated. It's difficult for them to understand the value until they go through the full claiming experience. More difficult to market.

We created a unique system that auto-claims for every single holder the amount due. We call it the **AVG PROTOCOL**.

The way it works for holders: **You buy tokens and hold them, every 6 hours you'll automatically receive BNB in your wallet. Not a single action is required.**

*Your AVG tokens amount is persistent and won't change.*

### ***Behind the scenes:***

- The contract keeps track in an array of all token holders
- The contract keeps an index into the array for processing
- Every transaction processes a certain number of users, depending on the transaction size (bigger token transfers can process more, since the gas will still be proportionally less than the value of the tokens)
- The token is based on a Dividend-Paying Token Standard, which means all BNB the contract gains will be split equally proportionally to the token holders.
- When a user is processed, the contract checks how many withdrawable dividends they have, and if it is above the minimum threshold for auto-claims, will either automatically claim those dividends for BNB, or automatically buy back tokens for them.

This system is fully automated and doesn't add minimal gas fees proportional to value transferred. The number of holders processed through each transaction is dynamic and based on transaction size. Holders will receive dividends from the queue based on their position in the array. It's a fair system, fully automated.

## What if I don't want to wait?

We will set up a function on the contract for impatient holders so they can claim manually.

How much can I earn?

## AVG Launch

The protocol will be launched on Sunday 27th June, 2021 through two distinct presales.

- **Private presale for partners & team**

This first presale will allow us to get some of the most brilliant minds from the BSC ecosystem involved in the project. We'll be able to take a really limited % of the supply for the team as well. We vetted every single person joining this presale, we are talking about investors that believe in the long term opportunity provided by AVG. They are in the project for the long game.

- **Public presale for everyone**

Presale will be launched on [DXSALE.APP](https://dxsale.app). The presale link will only be sent in the telegram group, last minute to ensure we prevent bots from joining in. We're also limiting the maximum contribution per person.

- **DEX public listing**

Following the presale, AVG tokens will become available for purchase on PancakeSwap Exchange.

*exact token distributions percentages will be announced soon*

## Token Information

∞ **Network:** *Binance Smart Chain (BEP-20)*

**Ticker:** AVG

**Contract address:** *To be announced* **Decimals:** 9

## Security of AVG

**Locked Liquidity** Initial liquidity will be locked for a minimum of 6 months to provide holders with peace of mind that the token can always be exchanged. A trusted 3rd party, DXSALE, will operate as the middle man to ensure that all raised liquidity is locked in a secure locker for the full timeframe.

The token contract is verified and available for viewing on bscscan.

**Anti-Dump Logic** Price protection features such as max tx on sells are included. Any transaction selling more than 0.1% of total supply will be rejected. This prevents massive one time sells that drastically alter the token price.

**Anti-Bot** The contract is built with anti-bot protection mechanisms. A unique Token launch safeguard was developed for the launch of the token on Pancakeswap. All sells within the first 10 minutes of listing

will incur a penalty. The normal slippage tax rate is doubled to 30% in an effort to protect against bot attacks. Tokens from the 30% will be 20% BNB reflection / 10% LP acquisition.

- Anti-whale features in the contract, at launch the max buy will be 0.2% and maximum sell is 0.1%!
- For a smooth launch and so that bots cannot gain a serious advantage and much of the supply, there will be a 30 second delay between buys for the first 30 minutes.
- To ensure that the team cannot stop trading after the token is live, there has been safeguards built into the contract:
  - the maximum Buy amount can only be changed to between 0.05% and 0.5%
  - the maximum Sell amount can only be changed to between 0.05% and 0.2%
- Anti-dump feature of 5 minutes between sell