



Cyberscope

Audit Report

Asvoria

February 2024

Network SOL

Type SPL Token

Address AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy

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Table of Contents

| | |
|----------------------------------|-----------|
| Table of Contents | 1 |
| Review | 2 |
| Audit Updates | 3 |
| Source Files | 3 |
| Overview | 4 |
| Holders | 5 |
| Metadata | 6 |
| MetaplexMetadata | 6 |
| Metadata description | 7 |
| Token Sale Allocation | 9 |
| Distribution and Vesting Details | 10 |
| Findings Breakdown | 11 |
| Summary | 12 |
| Disclaimer | 13 |
| About Cyberscope | 14 |

Review

| | |
|----------------------------------|---|
| Network | SOL |
| Token Type | SPL Token |
| Explorer | https://solscan.io/token/AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy |
| Fixed Supply | 1,199,999,942.191579 |
| Token name | Asvoria (ASV) |
| Token address | AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy |
| Owner Program | Token 2022 Program |
| Decimals | 9 |
| Transfer fee | 0% fixed |
| Withdraw Withheld Fees Authority | 5g9WxBwmRt787QtKgHha5Bot2ifQnXbddLUSQZgFNcqm |
| Withheld Amount (ASV) | 0 |
| MintTokens Authority | None |
| FreezeAccount Authority | None |
| TransferFeeConfig Authority | None |
| Metadata File Type | JSON |
| Name | Asvoria |
| Symbol | ASV |
| Image | https://bafybeiap2jgce7xki7m6ei2ctkkdwcxglllo3gnueia63c6aipbka3opmu.ipfs.nftstorage.link/asvoria.png |

Audit Updates

| | |
|---------------------------|--|
| Initial Audit | 30 Jan 2024 https://github.com/cyberscope-io/audits/blob/main/asv/v1/audit.pdf |
| Acknowledged Phase | 08 Feb 2024 https://github.com/cyberscope-io/audits/blob/main/asv/v2/audit.pdf |
| Corrected Phase | 21 Feb 2024 |

Source Files

| | |
|----------------------|---|
| Filename | JSON |
| Metadata/JSON | https://solscan.io/token/AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy#metadata |

Overview

The Asvoria token, represented by the symbol ASV, is a distinguished SPL (Solana Program Library) token, using the `TokenzQdBNbLqP5VEhdkAS6EPFLC1PHnBqCXEpPxuEb` Token 2022 Program on the Solana blockchain. The Asvoria token has a fixed supply of 1,199,999,942.191579 tokens since the mint is disabled. This ensures a stable and unchangeable total supply, enhancing its value proposition within the ecosystem. The metadata JSON file associated with this token provides essential details about it. The name Asvoria specifies the identity. A significant aspect of this token's metadata is the image URL: <https://bafybeiap2jgce7xki7m6ei2ctkkdwczxgll03gnueia63c6aipbka3opmu.ipfs.nftstorage.link/asvoria.png>, which points to an image. This image is used for visual identification of the token across various platforms and marketplaces. Overall, the Asvoria token is a distinct entity within the Solana network, identifiable by its unique characteristics as outlined in its metadata.

Holders

At the time of this report, the 5 Asvoria token holders with the most tokens are as follows:

| # | Address | Owner | Quantity | Percentage |
|---|--|---|-------------|------------|
| 1 | CbttVOHSHzAaT2fqfR ApAsCbGspidi52ByF2T RujrKZ1 | G3X8A5nUQquSjRJXZVbvw4 qMS6NF32Q3kmzEGYdnVNi5 | 192,000,000 | 16.0000% |
| 2 | CjRWxmmdDt86fEC2T FvpJ9Yt3YwpAaTUT8Y 9mnkfoXdY | BYrx18uzkzLd6HT2yzsTe5Pg5 3aN8S5kfKJ99BnYFUa4 | 190,000,000 | 15.8333% |
| 3 | 8GJehteKEgiFB73Ms46i XFzL1LEzNz4YK9RZMN XQbC9M | 9t6uZt8JKDooeFNsh8ao57sB zk4nRE5nds2Z91BQYKfC | 176,000,000 | 14.6666% |
| 4 | Cq9x1FyDq1bTm3WjTs 4pmZpc1QVf6eHFbtqj 4gBLF6nD | 4euq3hsF2Lv9A9XYJjL4w21k z1UxWsHqPSuM3WZ99cZC | 150,000,000 | 12.5000% |
| 5 | HUvLc2M6Z23vKzZqw mN3deudLYKGpF5fqaR 3f4nPFT1C | CJQH3gSCeew5iiiUwfXdu4 bfviK6ZKjxHwpknNk99R | 120,000,000 | 10.0000% |

This distribution represents the token holdings at the specific time of our audit. Changes in distribution may occur due to subsequent transactions.

Metadata

MetaplexMetadata

The URI Metadata represents the essential details of the `Asvoria`, symbolized with `ASV`, a distinctive digital asset on the Solana blockchain. The Metadata include crucial information of the token including its name, symbol, and decimals. A feature is the inclusion of an image URL,

["https://bafybeiap2jgce7xki7m6ei2ctkkdwczxgll03gnueia63c6aipbka3opmu.ipfs.nftstorage.link/asvoria.png"](https://bafybeiap2jgce7xki7m6ei2ctkkdwczxgll03gnueia63c6aipbka3opmu.ipfs.nftstorage.link/asvoria.png). This image link is crucial for visual identification and representation of the Asvoria token across various platforms and marketplaces. These metadata succinctly encapsulate the key visual and identifying features of the Asvoria token.

```
{
  "key": 4,
  "updateAuthority": "5g9WxBwmRt787QtKgHha5Bot2ifQnXbddLUSQZgFNcqm",
  "mint": "AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy",
  "data": {
    "name": "ASVORIA",
    "symbol": "ASV",
    "uri":
      "https://gist.githubusercontent.com/0xlazytron/a625b73ac8589cbe55da9c66a05c28b7/raw/f1d4f7970a675fa70d2c7a95f202c477da563447/metadata.json",
    "sellerFeeBasisPoints": 300
  },
  "primarySaleHappened": 1,
  "isMutable": 1,
  "editionNonce": 254,
  "tokenStandard": 2,
  "chainId": 101,
  "address": "Bzs4ZiRWm3bDSNQFwUAM9dHmdNt9oDbqtXwwnNsGnsBY",
  "symbol": "ASV",
  "name": "Asvoria",
  "collection": null,
  "ticker": "ASV",
  "decimals": 9,
  "image":
    "https://bafybeiap2jgce7xki7m6ei2ctkkdwczxgll03gnueia63c6aipbka3opmu.ipfs.nftstorage.link/asvoria.png",
  "tags": null,
  "otherExtensions": {}
}
```

Metadata description

The data section within the metadata discloses the asset's name as "Asvoria", its trading symbol as "ASV", and a URI pointing to <https://gist.githubusercontent.com/0xlazytron/a625b73ac8589cbe55da9c66a05c28b7/raw/f1d4f7970a675fa70d2c7a95f202c477da563447/metadata.json>. The metadata indicates that the asset has undergone its primary sale (`primarySaleHappened` : 1). An `editionNonce` of 254 denotes a unique edition, and the asset conforms to a specific token standard within the Solana network (`tokenStandard` : 2), ensuring its compatibility and standardization across the platform. The `isMutable` : 1 indicates that the metadata can be updated. This detailed metadata structure offers a comprehensive overview of "Asvoria's" key features and its operational framework within the Metaplex ecosystem on Solana.

| Field | Value | Description |
|-----------------|---|--|
| key | 4 | Account discriminator that identifies the type of metadata account |
| updateAuthority | 5g9WxBwmRt787QtKgHh a5Bot2ifQnXbddLUSQZgE Ncqrm | The public key that is allowed to update this account |
| mint | AxaTJdRuuc3626FtPWdQ CMcWPH6yzgxXKWbFCZ N3TMgy | The public key of the Mint Account it derives from |
| Name | ASVORIA | The on-chain name of the token |
| Symbol | ASV | The on-chain symbol of the token |
| Uri | https://gist.githubusercontent.com/0xlazytron/a625b73ac8589cbe55da9c66a05c28b7/raw/f1d4f7970a675fa70d2c7a95f202c477da563447/metadata.json | The URI to the external metadata. This URI points to an off-chain JSON file that contains additional data following a certain standard |

| | | |
|----------------------|---|---|
| | 5c28b7/raw/f1d4f...7/metadata.json | |
| sellerFeeBasisPoints | 300 | The royalties shared by the creators in basis points — This field is used by most NFT marketplaces, it is not enforced by the Token Metadata program itself |
| primarySaleHappened | 1 | A boolean indicating if the token has already been sold at least once. Once flipped to True, it cannot ever be False again. This field can affect the way royalties are distributed |
| isMutable | 1 | A boolean indicating if the metadata account can be updated. Once flipped to False, it cannot ever be True again |
| editionNonce | 254 | Unique identifier for this edition |
| tokenStandard | 2 | The standard of the token |
| chainId | 101 | The ID of the chain |
| Ticker | ASV | The ticker of the token |
| decimal | 9 | The decimals of the token |
| image | https://bafy...a63cpmu.ipfs.nftstorage.link/asvoria.png | URL pointing to the asset's logo. |

Token Sale Allocation

At the time of this report, the project's token sale allocation is outlined as follows:

| Round | % | Tokens | PRICE | VALUATION | AMOUNT RAISED |
|---------------------|--------|-------------|-------------|------------------|------------------|
| Seed | 8 | 96,000,000 | \$ 0,02 | \$24,000,000 | \$1,920,000 |
| Private sale* | 14,7 | 176,000,000 | \$ 0,03 | \$36,000,000 | \$5,280,000 |
| Public sale** | 0,375% | 4,500,000 | +/- \$ 0,04 | +/- \$48,000,000 | +/- \$180,000 |
| Public sale 2*** | 0,163% | 1,950,000 | +/- \$ 0,05 | +/- \$60,000,000 | +/- \$105,000 |
| Total | 23,238 | 278,450,000 | - | - | +/- \$7,485,000 |

*Ongoing: could be allocated to Public Sale

**1828 Solana was raised at an average value of 98.46 USD Per SOL




***975 SOL raised at an average rate of 107 USD per SOL

Distribution and Vesting Details

At the time of this report, the project's expected distribution and vesting details are as follows:

| Name | TGE | Cliff | Linear Vesting Time |
|-------------------------|------------|----------|---------------------|
| SEED | 4% | 3 months | 9 months |
| PRIVATE SALE | 5% | 3 months | 8 months |
| PUBLIC SALES | 16% | - | 6 months |
| TEAM | 0% | 3 months | 20 months |
| ADVISORS | 0% | 3 months | 20 months |
| MARKETING & OPERATIONS | 0% | - | 10 months |
| LIQUIDITY & EXCHANGE | 50% LOCKED | - | 5 months |
| ECOSYSTEM & DEVELOPMENT | 0% | - | 16 months |
| STAKING | 0% | - | 12 months |
| TREASURY | 0% | - | 6 months |

Findings Breakdown

| Severity | Unresolved | Acknowledged | Resolved | Other |
|---|------------|--------------|----------|-------|
|  Critical | 0 | 0 | 0 | 0 |
|  Medium | 0 | 0 | 0 | 0 |
|  Minor / Informative | 0 | 0 | 0 | 0 |

Summary

The Asvoria token, built on the Solana network, implements a robust smart contract structure, with analysis revealing no issues in its design or functionality. Fees are at 0% fixed.

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Cyberscope is a blockchain cybersecurity company that was founded with the vision to make web3.0 a safer place for investors and developers. Since its launch, it has worked with thousands of projects and is estimated to have secured tens of millions of investors' funds.

Cyberscope is one of the leading smart contract audit firms in the crypto space and has built a high-profile network of clients and partners.



The Cyberscope team

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