Audit Report

Asvoria

February 2024

Network	SOL
Type	SPL Token
Address	AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy
Audited by	© cyberscope

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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://bafybeiap2jgce7xki7m6ei2ctkkdwczxgllo3gnueia63c6aipbka3opmu.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://bafybeiap2jgce7xki7m6ei2ctkkdwczxgllo3gnueia63c6aipbka3opmu.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	CbttVQHSHzAaT2fqfRApAsCbGspidi52ByF2TRujrKZ1	G3X8A5nUQquSjRJXZVbvw4qMS6NF32Q3kmzEGYdnVNi5	192,000,000	16.0000%
2	CjRWxmmdDt86fEC2TFvpJ9Yt3YwpAaTUT8Y9mnkfoXdY	BYrxi8uzkzLd6HT2yzsTe5Pg53aN8S5kfKJ99BnYFUa4	190,000,000	15.8333%
3	8GJehteKEgiFB73Ms46iXFzL1LEzNz4YK9RZMNXQbC9M	9t6uZt8JKDooeFNsh8ao57sBzk4nRE5nds2Z91BQYKfC	176,000,000	14.6666%
4	Cq9x1FyDq1bTm3WjTs4pmZpc1QVf6eHFbtqj4gBLF6nD	4euq3hsF2Lv9A9XYJjL4w21kz1UxWsHqPSuM3WZ99cZC	150,000,000	12.5000%
5	HUvLc2M6Z23vKzZqwmN3deudLYKGpF5fgaR3f4nPFT1C	CJQHu3gSCEew5iiiqUwfXdu4bfviK6ZKjxHwpknNk99R	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://bafybeiap2jgce7xki7m6ei2ctkkdwczxgllo3gnueia63c6aipbka3opmu.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/a625b73ac8589cbe55da9c66a
05c28b7/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://bafybeiap2jgce7xki7m6ei2ctkkdwczxgllo3gnueia63c6aipbka3opmu.ipf
s.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	5g9WxBwmRt787QtKgHha5Bot2ifQnXbddLUSQZgFNcqm	The public key that is allowed to update this account
mint	AxaTJdRuuc3626FtPWdQCMcWPH6yzgxXKWbFCZN3TMgy	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/a625b73ac8589cbe55da9c66a0	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 TBD	+/- $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 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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