

ADVANCE MANUAL SMART CONTRACT AUDIT



Project: Blockombat

Website: blockombat.com



BlockSAFU Score: 97

Contract Address:

0x61618d644e3b8A1EF3A9405b2B04b19c165813F7

Disclamer: BlockSAFU is not responsible for any financial losses.

Nothing in this contract audit is financial advice, please do your own reasearch.

DISCLAMER

BlockSAFU has completed this report to provide a summary of the Smart Contract functions, and any security, dependency, or cybersecurity vulnerabilities. This is often a constrained report on our discoveries based on our investigation and understanding of the current programming versions as of this report's date. To understand the full scope of our analysis, it is vital for you to at the date of this report. To understand the full scope of our analysis, you need to review the complete report. Although we have done our best in conducting our investigation and creating this report, it is vital to note that you should not depend on this report and cannot make any claim against BlockSAFU or its Subsidiaries and Team members on the premise of what has or has not been included in the report. Please remember to conduct your independent examinations before making any investment choices. We do not provide investment advice or in any way claim to determine if the project will be successful or not.

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ABOUT THE AUDITOR:

BlockSAFU (BSAFU) is an Anti-Scam Token Utility that reviews Smart Contracts and Token information to Identify Rug Pull and Honey Pot scamming activity. BlockSAFUs Development Team consists of several Smart Contract creators, Auditors Developers, and Blockchain experts. BlockSAFU provides solutions, prevents, and hunts down scammers. BSAFU is a utility token with features Audit, KYC, Token Generators, and Bounty Scammers. It will enrich the crypto ecosystem.



OVERVIEW

BlockSAFU was commissioned by Blockombat to complete a Smart Contract audit. The objective of the Audit is to achieve the following:

- Review the Project and experience and Development team
- Ensure that the Smart Contract functions are necessary and operate as intended.
- Identify any vulnerabilities in the Smart Contract code.

DISCLAIMER: This Audit is intended to inform about token Contract Risks, the result does not imply an endorsement or provide financial advice in any way, all investments are made at your own risk. (https://blocksafu.com/)

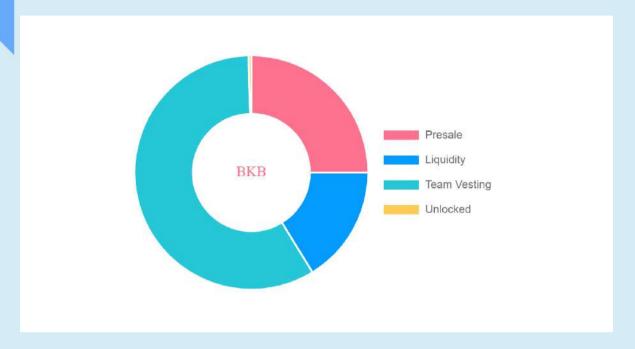
SMART CONTRACT REVIEW

Token Name	Blockombat	
Token Symbol	ВКВ	
Token Decimal	9	
Total Supply	1,000,000,000 BKB	
Contract Address	0x61618d644e3b8A1EF3A9405b2B04b19c165813F7	
Deployer Address	0x6831Cc01f29fDB5a8Dc6A48123A6e9FA73da9b17	
Owner Address	0x6831Cc01f29fDB5a8Dc6A48123A6e9FA73da9b17	
Tax Fees Buy	5%	
Tax Fees Sell	5%	
Gas Used for Buy	will be updated after the DEX listing	
Gas Used for Sell	will be updated after the DEX listing	
Contract Created	May-27-2022 11:12:02 PM +UTC	
Initial Liquidity	will be updated after the DEX listing	
Liquidity Status	Locked	
Unlocked Date	will be updated after the DEX listing	
Verified CA	Yes	
Compiler	v0.8.4+commit.c7e474f2	
Optimization	Enable with 200 runs	
Sol License	MIT License	
Top 5 Holders	will be updated after the DEX listing	
Other	default evmVersion	

TAX

BUY	5%	SELL	5%
Dividend	1%	Dividen	1%
Marketing	2%	Marketing	2%
Liquidity	2%	Liquidity	2%

Token Metrics



Team Review

The Blockombat team has a nice website, their website is professionally built and the Smart contract is well developed, their social media is growing with over 19,764 people in their telegram group (count in audit date).

Official Website and Social Media

Website: https://blockombat.com/

Telegram Group: https://t.me/blockombat

Twitter: https://twitter.com/BlocKombat

MANUAL CODE REVIEW

Minor-risk

1 minor-risk code issue found

Could be fixed, and will not bring problems.

1. The return value of an external transfer/transferFrom return value is checked. Recommendation: use SafeERC20, or ensure that the transfer/transferFrom return value is checked

function transferFrom(
 address sender,
 address recipient,
 uint256 amount
) external returns (bool);

Medium-risk

O medium-risk code issues found Should be fixed, could bring problems.

High-Risk

0 high-risk code issues found

Must be fixed, and will bring problem.

Critical-Risk

0 critical-risk code issu

Must be fixed, and will bring problem.

EXTRA NOTES SMART CONTRACT

1. IERC20

```
interface IERC20 {
   * @dev Returns the number of tokens in existence.
  function totalSupply() external view returns (uint256);
  function balanceOf(address account) external view returns (uint256);
  function transfer(address recipient, uint256 amount) external returns (bool);
  function allowance(address owner, address spender) external view returns (uint256);
  function approve(address spender, uint256 amount) external returns (bool);
  function transferFrom(
    address sender,
    address recipient,
    uint256 amount
  ) external returns (bool);
   * @dev Emitted when `value` tokens are moved from one account (`from`) to
   * another (`to`).
   * Note that `value` may be zero.
  event Transfer(address indexed from, address indexed to, uint256 value);
}
```

IERC20 Normal Base Template

2. SafeMath Contract

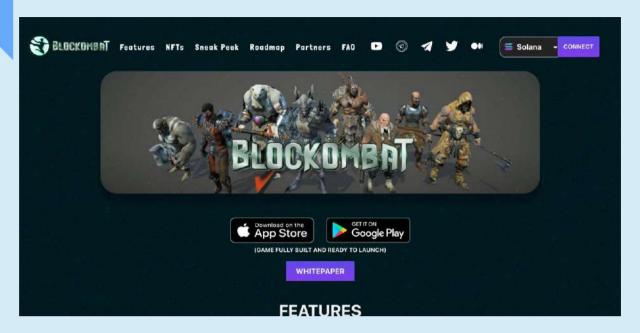
```
library SafeMath {
   * @dev Returns the addition of two unsigned integers, with an overflow flag.
   * Available since v3.4.
  function tryAdd(uint256 a, uint256 b) internal pure returns (bool, uint256) {
    unchecked {
       uint256 c = a + b;
       if (c < a) return (false, 0);
       return (true, c);
    }
  }
  /**
  * @dev Returns the substraction of two unsigned integers, with an overflow
flag.
   * _Available since v3.4._
  function trySub(uint256 a, uint256 b) internal pure returns (bool, uint256) {
    unchecked {
       if (b > a) return (false, 0);
       return (true, a - b);
    }
  }
  function mod(
    uint256 a,
    uint256 b,
    string memory errorMessage
  ) internal pure returns (uint256) {
    unchecked {
       require(b > 0, errorMessage);
       return a % b;
    }
  }
}
```

3. Contract DFXRace

```
contract AntiBotLiquidityGeneratorToken is IERC20, Ownable,
BaseToken {
  uint256 public _taxFee;
  uint256 private previousTaxFee = taxFee;
  uint256 public liquidityFee;
  uint256 private _previousLiquidityFee = _liquidityFee;
  uint256 public _charityFee;
  uint256 private previousCharityFee = charityFee;
  function setTaxFeePercent(uint256 taxFeeBps) external
onlyOwner {
    require(taxFeeBps >= 0 && taxFeeBps <= 10**4, "Invalid
bps");
    _taxFee = taxFeeBps;
  function setLiquidityFeePercent(uint256 liquidityFeeBps)
    external
    onlyOwner
  {
    require(
      liquidityFeeBps >= 0 && liquidityFeeBps <= 10**4,
      "Invalid bps"
    );
    _liquidityFee = liquidityFeeBps;
}
```

The owner cannot set tax fees over 25%.

WEBSITE REVIEW



- Mobile Friendly
- Contains no code error
- SSL Secured (By Cloudflare SSL)

Web-Tec stack: React, MUI, JSS

Domain .com - Tracked by whois

First Contentful Paint:	2.9s
Fully Loaded Time	10.7s
Performance	59%
Accessibility	85%
Best Practices	83%
SEO	91%

RUG-PULL REVIEW

Based on the available information analyzed by us, we come to the following conclusions:

- Locked liquidity (Locked by pinksale)(Will be updated after DEX listing)
- TOP 5 holder.
 (Will be updated after DEX listing)
- The team has been KYC by PinkSale

HONEYPOT REVIEW

- Ability to sell.
- The owner is not able to pause the contract.
- The owner cannot set tax fees over 25%.

Note: Please check the disclaimer above and note, that the audit makes no statements or warranties on the business model, investment attractiveness, or code sustainability. The report is provided for the only contract mentioned in the report and does not include any other potential contracts deployed by the project owner.