

# Advanced Manual Smart Contract Audit



Project: Babyokx

Website: https://www.babyokx.finance/

Low-risk

1 low-risk code issues found

Medium-risk

0 medium-risk code issues found

High-risk

0 high-risk code issues found

**Contract address** 

0x07420FB2621FbF734C83fDe3205c6f6bDE8038dA

Disclaimer: Coinsult is not responsible for any financial losses. Nothing in this contract audit is financial advice, please do your own research.

### Disclaimer

Coinsult is not responsible if a project turns out to be a scam, rug-pull or honeypot. We only provide a detailed analysis for your own research.

Coinsult is not responsible for any financial losses. Nothing in this contract audit is financial advice, please do your own research.

The information provided in this audit is for informational purposes only and should not be considered investment advice. Coinsult does not endorse, recommend, support or suggest to invest in any project.

Coinsult can not be held responsible for when a project turns out to be a rug-pull, honeypot or scam.

## **Tokenomics**

Rank	Address	Quantity (Token)	Percentage
1	Null Address: 0x000dEaD	85,758,499,274,23 5.870563	8.5758%
2	0x100d93c3c2d30fd4ffb152a6b0d13c1c5efaeeb1	16,500,043,768,24 2.401369	1.6500%
3	PancakeSwap V2: BABYOKX 4	14,269,307,403,26 6.35055	1.4269%
4	0xb0252181cd211521b65113ab85b846182ef684a4	13,175,028,288,22 8.66951	1.3175%
5	0x201f84000af79f06d45daa5dabc15fb0b8ea8159	8,193,620,107,166. 57754	0.8194%

# Source code

Coinsult was commissioned by BabyYokx to perform an audit based on the following smart contract:

https://bscscan.com/address/0x07420fb2621fbf734c83fde3205c6f6bde80 38da#code

## **Manual Code Review**

#### Low-risk

1 low-risk code issues found. Could be fixed, will not bring problems.

- Missing zero address validation

Check that the new address is not the zero address.

```
function changeOwner(address newOwner) public onlyOwner {
    _owner = newOwner;
}
```

#### Medium-risk

0 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 problems.

#### Extra notes by the team

- The ownership of the contract is renounced.
- Owner can exclude addresses from fees.
  - Contract is renounced so this is not possible anymore
- Owner can change the router address
  - Contract is renounced so this is not possible anymore

# **Contract Snapshot**

```
contract BABYOKX is IERC20, Ownable {
   mapping(address => uint256) private rOwned;
   mapping(address => mapping(address => uint256)) private
allowances;
   mapping(address => bool) private isExcludedFromFee;
   uint256 private constant MAX = ~uint256(0);
   address public uniswapV2Pair;
address private fundAddress =
address(0xE0d6B1Df48B1A41A6ea7Ea8a8B39F387680213b1);
   constructor(address tokenOwner) {
       symbol = "BABYOKX";
       owner = msg.sender;
       emit Transfer(address(0), tokenOwner, tTotal);
   function name() public view returns (string memory) {
   function symbol() public view returns (string memory) {
       return symbol;
```

## **Website Review**



Coinsult checks the website completely manually and looks for visual, technical and textual errors. We also look at the security, speed and accessibility of the website. In short, a complete check to see if the website meets the current standard of the web development industry.

- Mobile Friendly
- Contains no jQuery errors
- SSL Secured
- No major spelling errors

Note: Uncaught TypeError: Cannot read properties of null (reading 'length')

Loading speed: 76%

# Rug-pull Review

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

- Locked Liquidity
- No large unlocked wallets
- No doxxed Team

# **Honeypot Review**

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

- Ability to sell
- Owner is not able to pause the contract
- Router can be changed
  - Note: Contract is renounced so not possible anymore

**Note:** Please check the disclaimer above and note, the audit makes no statements or warranties on 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.