

Build-A-Bull

Litepaper

v1.0.0

What is the Build-A-Bull Workshop?

The Build-A-Bull Workshop is a Layer 3 DeFi web-based application allowing for custom ERC-20 / ERC-721 contract creation, from simple to complex, via an intuitive no-code interface. The Workshop will initially only cater to ERC-20 / ERC-721 projects, allowing custom contracts with various features to be created all via a simple no-code interface - so you don't have the headache of dealing with Solidity - which can be costly to hire a developer for, or a long-winded process for yourself.

Why use the Workshop?

Deploy tokens with a few clicks via the Build-A-Bull Workshop - for a small service charge. You'll have full control over the entire lifecycle of the token, including: transfer, mint, burn, delegate, etc. The workshop provides complete ease and flexibility in configuring the token functionalities.

You can also deploy tokens conforming to the ERC standards directly using the fantastic code building blocks in OpenZeppelin, which is supported in the Build-A-Bull Workshop. Then deploy and/or interact with them via the REST API Gateway. As long as they extend the base ERC-20 and ERC-721 standard interfaces, you can continue to use other token facilities in the Workshop, such as Token Explorer and Token Analytics.

The Workshop is different to a lot of services out on the Blockchain, because it has everything you need to create complete blockchain solutions - in one place. With just a few clicks, you can create a blockchain network, deploy it globally, set up governance, and include additional services.

How it works

The Workshop provides enterprise-grade smart contract management, allowing everyone from experienced Solidity developers to complete newbies with a vision in mind, to create their own smart contracts and deploy a token on the Ethereum blockchain. Workshop users can manage how smart contracts are deployed and by whom.

We bring together an end-to-end chain of components that work all the way from consortia governance/review, to deployment and promotion into your development, user acceptance testing, and production blockchains.

The smart contract management functionality can be compartmentalized into three main layers: **projects, gateways and instances**. The broader feature set leans heavily on the platform's native REST API Gateway for simplified Ethereum application development and the Apache Kafka backbone for reliable at least once transaction delivery.

Here are the key components to the Workshop:

- Source Code Management (SCM)
- Smart Contract Compiler
- Smart Contract Registry
- Gateway APIs
- Transaction Analyzer
- Address Book
- Vulnerability, Scanning and Issue Detection powered by MythX

Build-A-Bull Workshop and OpenZeppelin

The Build-A-Bull Workshop supports OpenZeppelin so that you can save time and reduce the risk of vulnerabilities by leveraging battle-tested, reusable smart contract templates.

Using the OpenZeppelin API, proven techniques to work around pitfalls that have evaded even experienced Solidity developers, such as SafeMaths with unsigned integers, and many useful pre-defined modifiers, are all included.

OpenZeppelin is a very powerful and popular smart contract library, with high quality and secure Solidity code for implementing many types of Ethereum smart contracts like tokens, and role-based permissioning.

The \$BULL Token

\$BULL is an ERC-20 token with a no-code custom contract creation utility, namely the Build-A-Bull Workshop.

The \$BULL token will become the recipient of the profit generated from the Build-A-Bull Workshop, through burned buybacks, creating a sustainable token - i.e. meeting the needs of the present without impacting the needs of the future. Aside from utility, we'll be keeping the community on their toes with different events throughout the weeks such as various marketing competitions with ETH-based rewards, tax-free buying, and the 'Raging \$BULL' event.

Tokenomics

We've considered the tokenomics carefully, ensuring the taxes are low enough to make investing in \$BULL appealing, but also ensuring the sustainability of the token.

Total supply = 1,000,000,000 (1 Billion) Tokens

Initial liquidity = 5-8 ETH

Max wallet size = 30,000,000 (3%) Tokens

Buy Tax = 5% { Development: 2%; Marketing: 1%; Buybacks: 1%; Liquidity: 1%; }

Sell Tax = 7% { Development: 2%; Marketing: 2%; Buybacks: 2%; Liquidity: 1%; }

0% Buy Tax / 11% Sell Tax - First 3 Hours Post-Launch

The Raging \$BULL Event

As stated in our tokenomics, we'll be conducting buybacks into \$BULL, which will be burned - meaning no-one from the team will be able to sell the bought back tokens at any point in the token's lifecycle. Normally, we will be conducting small and regular buybacks to push the price up gradually but consistently.

Aside from when the Raging \$BULL has been awakened. At a random time, once a week, the Raging \$BULL Buyback will be conducted. Marketing pushes will be co-ordinated with the event in advance to take advantage of the pump caused by the large buyback - the Raging \$BULL. Allowing us to shine light onto the Build-A-Bull project attracting the attention of lots of new potential investors.

How long will liquidity be locked for?

Liquidity will be locked for an initial 30-days, with an extension to a year upon achieving a \$500,000 marketcap or at the end of the 30-day period - whichever comes first.

Will ownership be renounced?

No - we will not be renouncing the contract. Once a contract has been renounced, there's no way for us to make changes e.g. tax, resulting in a forced relaunch down the line if changes need to be made. Possibility of required changes come when applications for centralized exchanges are made (CEXs). Additionally, as we wish to host tax-free buying events, contract ownership must be unrenounced for us to do so.



Future utility development plans

Although our initial services will be limited to contract creation, management and deployment; we want to become a one-stop shop for all aspects that go into creating and launching a project. Once our Workshop is available to the public, and not just available to vetted projects, we'll begin development on a presale platform allowing coins to raise ETH for their projects, for a one-off fee.

For the near future we will just be catering to ERC-20 / ERC-721 projects, in order to be able to assert dominance in our sector before moving on to other smart networks such as the Binance smart chain, ADA, AVAX, SOL, etc.

A list of some of the utilities we are planning on implementing in to the Build-A-Bull Workshop:

- **Presale platform**
 - Allowing for projects to raise ETH for their projects.
- **Liquidity locker**
 - Providing a service where projects lock their liquidity for a set duration, adding security to a project.
- **Auditing services**
 - Identifying vulnerabilities in smart contract code, as well as ways to fix them - providing a rigorous security assessment of your smart contract and blockchain code.

Development roadmap

Gain an insight into our key performance indicators (KPIs), utility development and release schedule. Our roadmap will receive periodic updates as the project develops. In the event of a timeline change, an announcement will be made to ensure investors/potential investors are aware of the updated schedule.

May/June 2022:

- Website launched
- Launch \$BULL token
- Twitter spaces and Telegram AMA
- Hosted AMA with large call channel on Telegram
- Call channel marketing campaigns
- Access to Workshop for vetted projects
- Partnerships with projects utilizing the Workshop
- Live demo of the Workshop in conjunction with a partnered project
- LP lock extension to 1-year
- CoinMarketCap / CoinGecko listings

July 2022:

- Access to Workshop granted to the public
- \$100,000+ in buybacks conducted
- CertiK audit
- Release of platform explainer video
- Partnership with NFT project
- Staking available for \$BULL tokens
- \$2,500,000+ marketcap achieved
- Centralized exchange (CEX) listing

August 2022:

- Development of presale platform begins
- Public team dox via Twitter spaces
- Community ETH giveaways
- Development of liquidity locker begins
- Roadmap update...

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