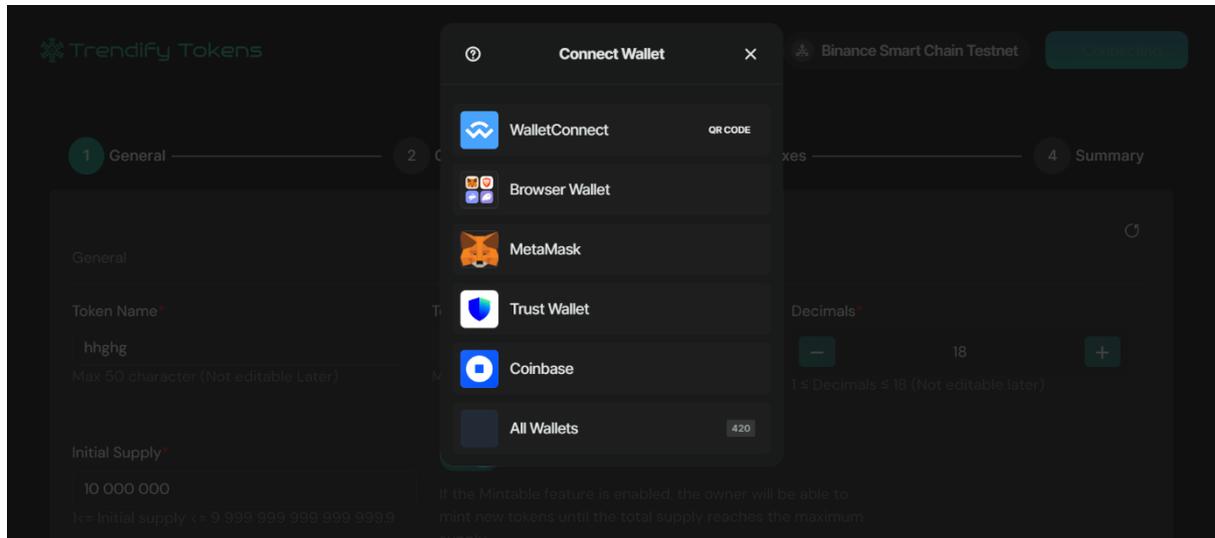


## CONNECTING A WALLET

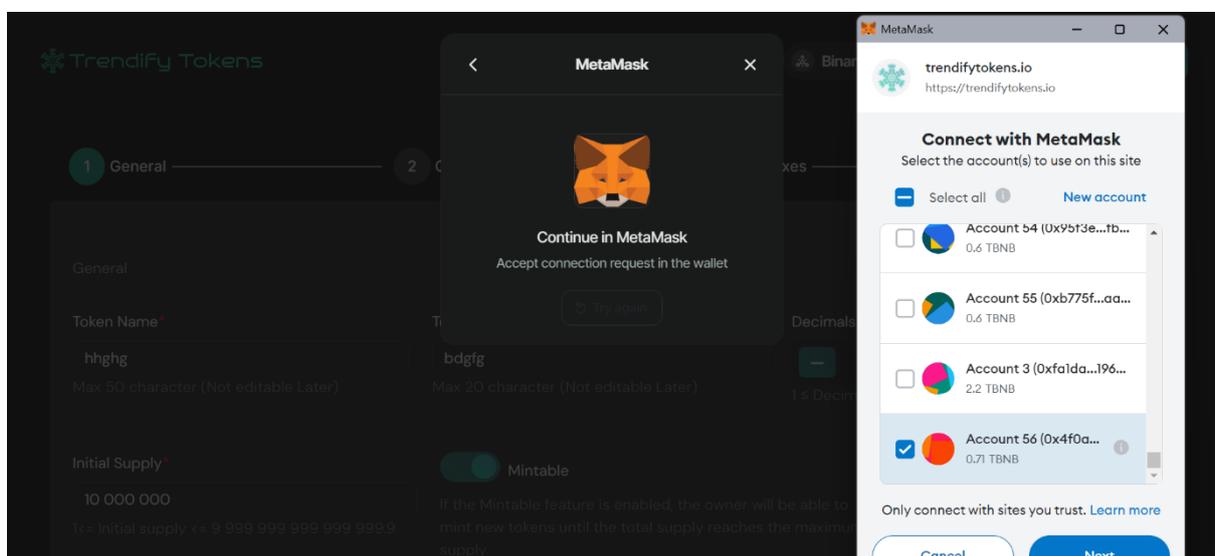
Click "Connect wallet" - A popup menu will appear for you to select your wallet.

**Select Your Wallet** - Options includes MetaMask, Coinbase Wallet, and others via WalletConnect.



**Connect Your Wallet** - If using Metamask, a popup will appear asking you to connect.

Click "Connect" and wait for confirmation.



**Verify Connection** - Your account address and blockchain symbol will appear in the top-right corner.

## STEP 1: CHOOSE A DESIRED FEATURES

The screenshot displays the 'Create Token' interface for Trendify Tokens on the Base Sepolia network. The interface is divided into four steps: 1. General, 2. Optional, 3. Taxes, and 4. Summary. The 'General' step is active, showing the following fields and options:

- Token Name:** TrendDog (Max 50 character (Not editable Later))
- Token Ticker:** TDG (Max 20 character (Not editable Later))
- Decimals:** 18 (1 ≤ Decimals ≤ 18 (Not editable later))
- Initial Supply:** 21 000 000 000 (1 ≤ Initial supply ≤ 9 999 999 999 999 999.9)
- Mintable:** Disabled (If the Mintable feature is enabled, the owner will be able to mint new tokens until the total supply reaches the maximum supply.)
- Supply recipient & Token Owner:**
  - Different supply recipient:** Disabled (Instead of your wallet, enter a different address to receive the tokens after they are created.)
  - Different token owner:** Disabled (Instead of your wallet, enter a different address that will have ownership of the token after it is created.)

**Start Generation** - Click the “Create token” to navigate to the generation panel.

**Enter Token Details:** Fill in the token details such as:

**Blockchain:** Choose your blockchain (e.g., Base Mainnet, Binance Smart chain, Ethereum)

**Token Name:** Enter the token name (e.g., TrendDog “no spaces”)

**Token Ticker:** Enter the token ticker (e.g., TDG)

**Initial Supply:** Set the initial supply (e.g., 21,000,000,000 TDG)

**Decimals:** Default is 18

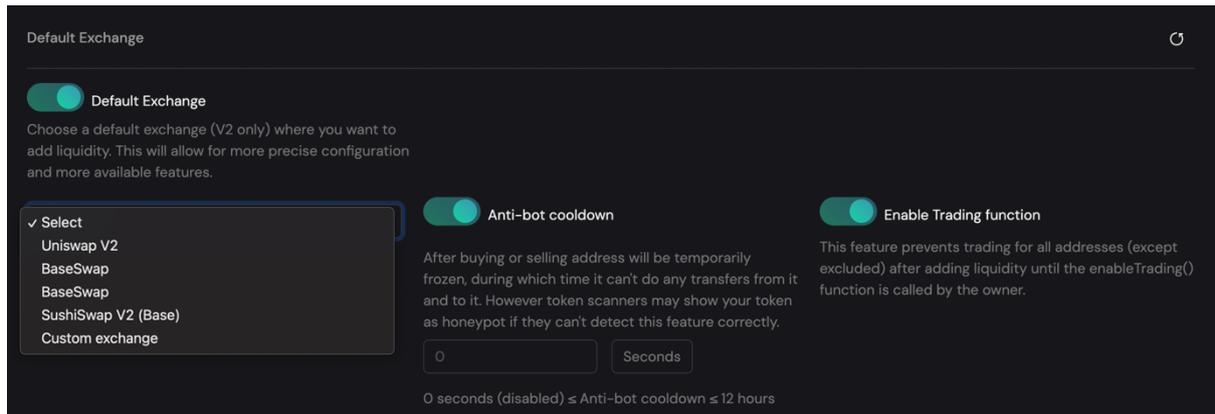
**Enable features:** Choose additional features like "Mintable" to allow minting more tokens later.

**Different supply recipient:** Select this function if you want to receive token to different address other than the address that is connected.

**Different token owner:** Select this function if you want a different token owner other than the address that is connected.

Click “Save & Next”

## STEP 2:

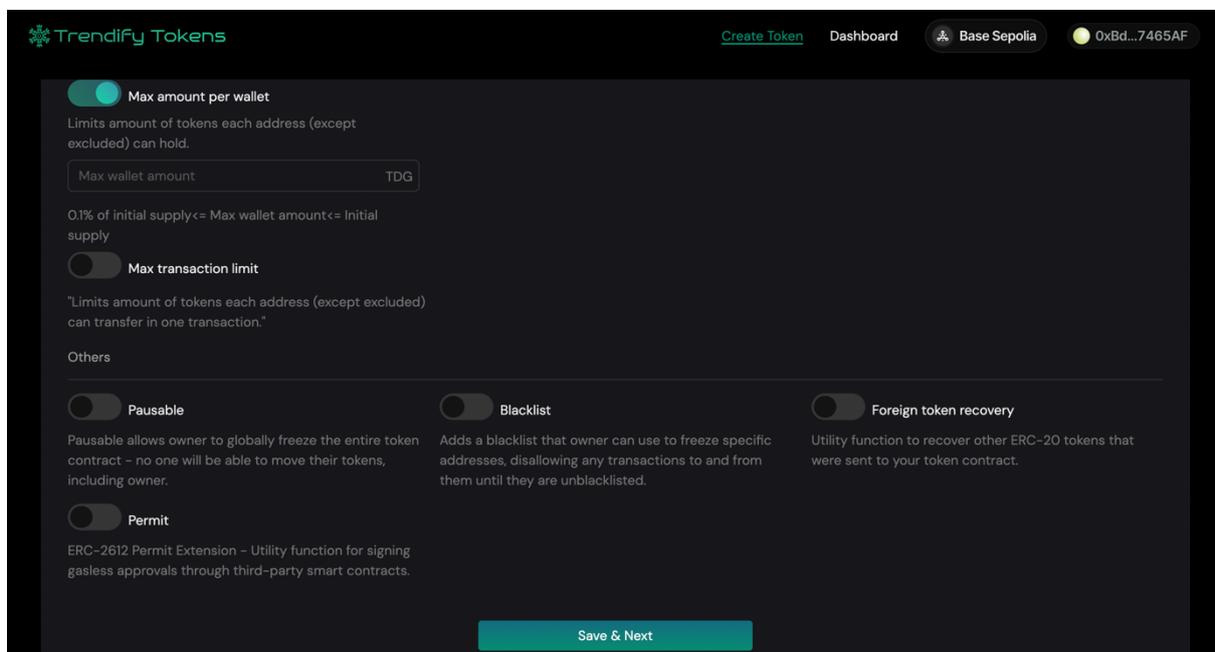


Choose **Default Exchange** , if you need addition features when you provide liquidity and list on the selected exchange.

**Anti-bot cooldown:** Select desired seconds for anti-bot cool down. After buying or selling address will be temporarily frozen, during this time it can't do any transfers.

Note: Activating this function, token scanner may show your token as honeypot if they can't detect this feature correctly.

**Enable Trading function:** This feature prevents trading for all addresses after adding liquidity until the enable trading function is called by the owner.



**Max amount per wallet:** Set max amount of tokens each address can hold.

**Max transaction limit:** Set limit of tokens each address can transfer in 1 transactions.

**Pausable:** This allows owner to globally freeze the entire token contract, no one will be able to move their tokens, including owner.

**Blacklist:** This features allows owner to freeze specific addresses, disallowing any tractions to and from that address until that address is unblack listed

**Foreign token recovery:** This function allows to recover other ERC-20 tokens that were sent to your token contract address.

**Permit:** ERC-2612 permit extension allows for signing gasless approvals through third-party smart contracts.

Click 'Save & Next"

### STEP 3:

The screenshot shows the 'Optional' step of a configuration process. At the top, there are four progress indicators: 1 General, 2 Optional (active), 3 Taxes, and 4 Summary. The main content area is titled 'Default Exchange' and includes a toggle for 'Default Exchange' which is turned on. Below this, there is a dropdown menu showing 'SushiSwap V2 (Base)'. A tooltip for this selection reads: 'SushiSwap V2 (Base) To ensure that you have selected the correct DEX for your token, we recommend visiting its page.' Below the dropdown, there is a 'Liquidity tax' toggle which is currently off. At the bottom of this section, there is a 'Swap threshold ratio' input field set to '0.5' with a percentage sign. A small note below it says '0.01% of liquidity ≤ Swap threshold ratio ≤ 5% of liquidity.'

The screenshot shows the 'Taxes' step of the configuration process. At the top, the progress indicators are: 1 General, 2 Optional, 3 Taxes (active), and 4 Summary. The main content area is titled 'Wallet Tax' and has a toggle which is turned on. Below this, there is a 'Wallet Tax 1' section with a 'Tax Name' input field (with a note 'Max 40 characters, (Not editable later)') and a 'Recipient Address' input field (with a note 'Enter valid wallet address.'). Below these are three checkboxes: 'Buy tax rate', 'Sell tax rate', and 'Transfer tax rate', each with a brief description of what they do. At the bottom of the form, there is an 'Auto-burn tax' toggle which is off. At the very bottom, there are two buttons: 'Previous' and 'Save & Next'.

Choose **Default Exchange** , if you need addition features when you provide liquidity and list on the selected exchange.

**Liquidity tax:** This function allows buy and sell tax or transfer tax. The collected tokens from tax goes to your main liquidity pool on the default exchange.

**Wallet tax:** This function will automatically send the specified currency to the recipients wallet address you selected.

**Dividend tax:** This function allows buy and sell tax or transfer tax. Tax fee raised is distributed to the token holders who hold the set amount of tokens that is set.

**Dividend eligibility amount:** Specify the minimum amount of token each user must hold to be eligible for dividends.

**Auto-claim interval:** Set the minimum interval for auto-claim of dividends.

**Gas for auto-claims:** Set the amount of gas units to take from each transaction for auto-claim of dividends. If you are not sure, we recommend leaving it at 300000.

**Swap threshold ratio:** When the amount of tokens collected from taxes reaches the swap threshold, they will be swapped and sent to the correct addresses. Set the relative liquidity rate for the swap threshold to better control the selling pressure. If you are not sure, we recommend leaving it at 0.5%

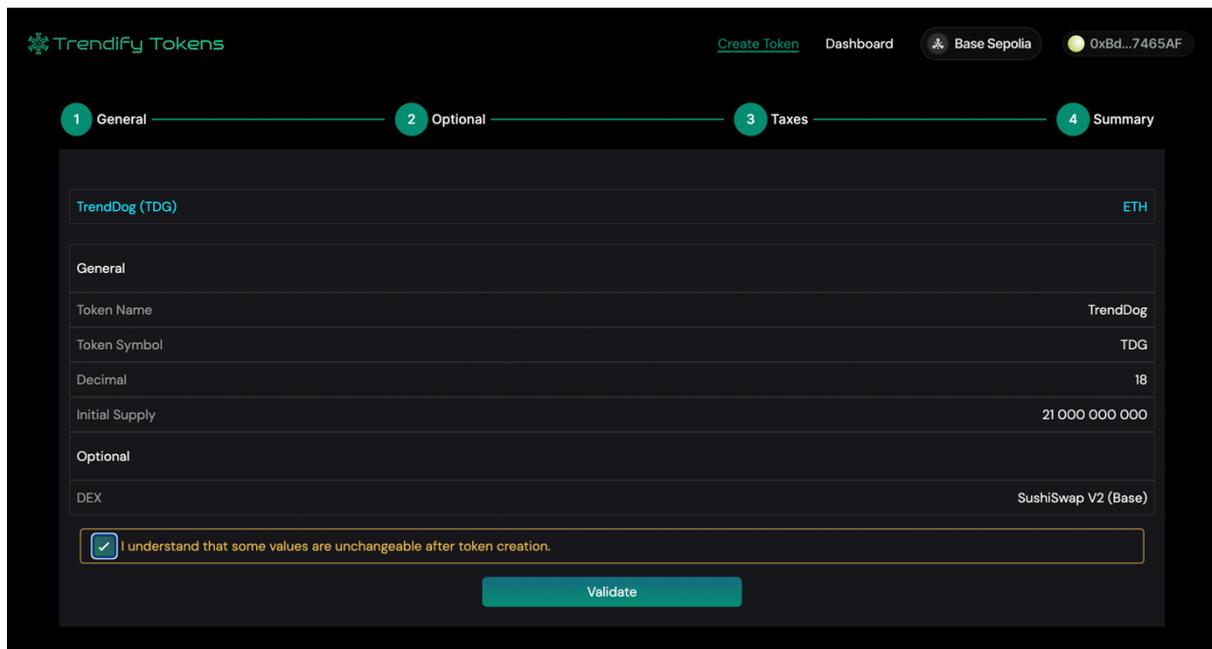
**Auto-Burn tax:** The auto-burn tax will automatically burn collected tokens in the same transaction. This function is used to create a deflationary token.

Click 'Save & Next'

Please note that the tax percentages mentioned apply to trading pairs involving your token and the native token of the network (e.g., Bnb, Eth, Arb, Matic, etc.). these percentages do not affect stable token pairs. If you want to apply tax to stable token pairs, the contract owner can include the pair via the dashboard by specifying the contract address of the token to pair with and initiating the pair process on the contract.

## STEP 4: VALIDATE TOKEN CONFIGURATION

**Review Features:** Check all the features and details you've entered.



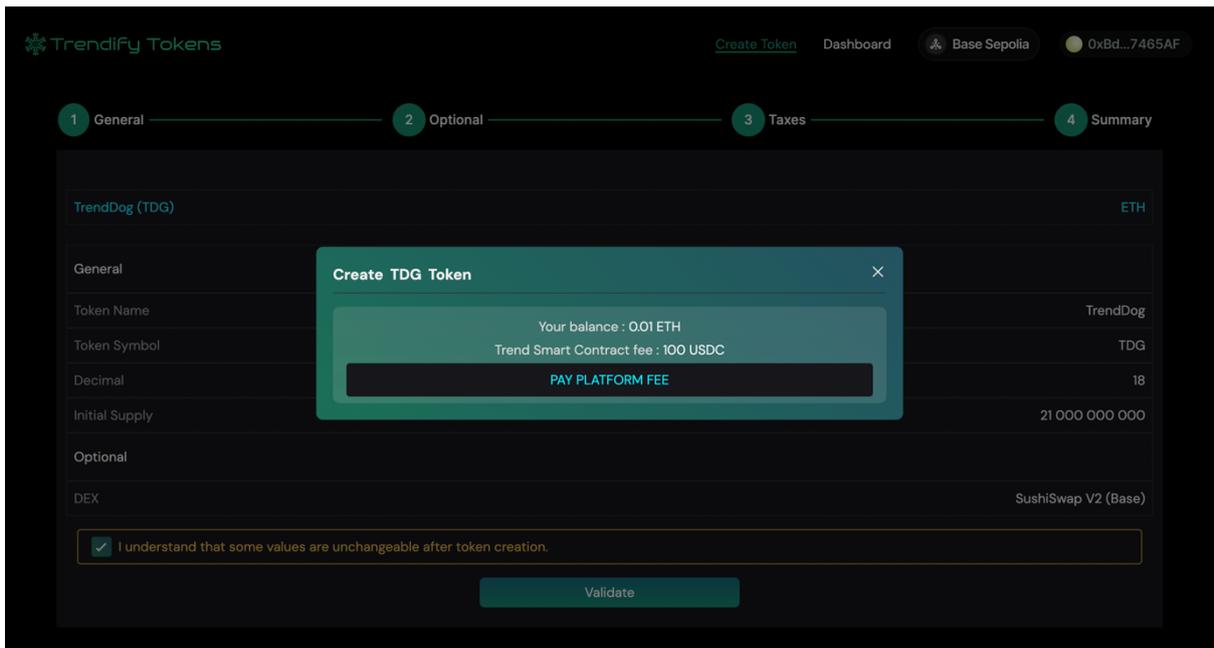
The screenshot shows the 'Trendify Tokens' dashboard with a progress bar at the top indicating four steps: 1 General, 2 Optional, 3 Taxes, and 4 Summary. The 'Validate' step is currently active. The configuration details are as follows:

Section	Field	Value
General	Token Name	TrendDog
	Token Symbol	TDG
	Decimal	18
	Initial Supply	21 000 000 000
Optional	DEX	SushiSwap V2 (Base)

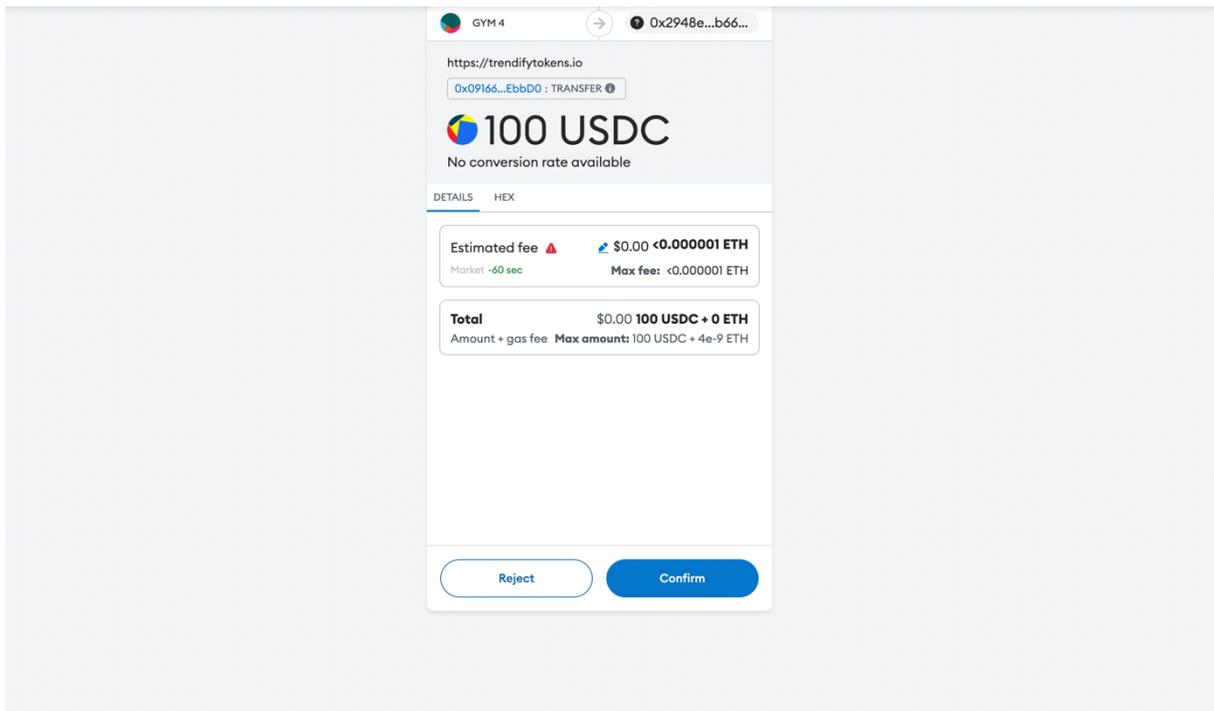
Below the configuration table, there is a checkbox labeled 'I understand that some values are unchangeable after token creation.' which is checked. A 'Validate' button is located at the bottom of the form.

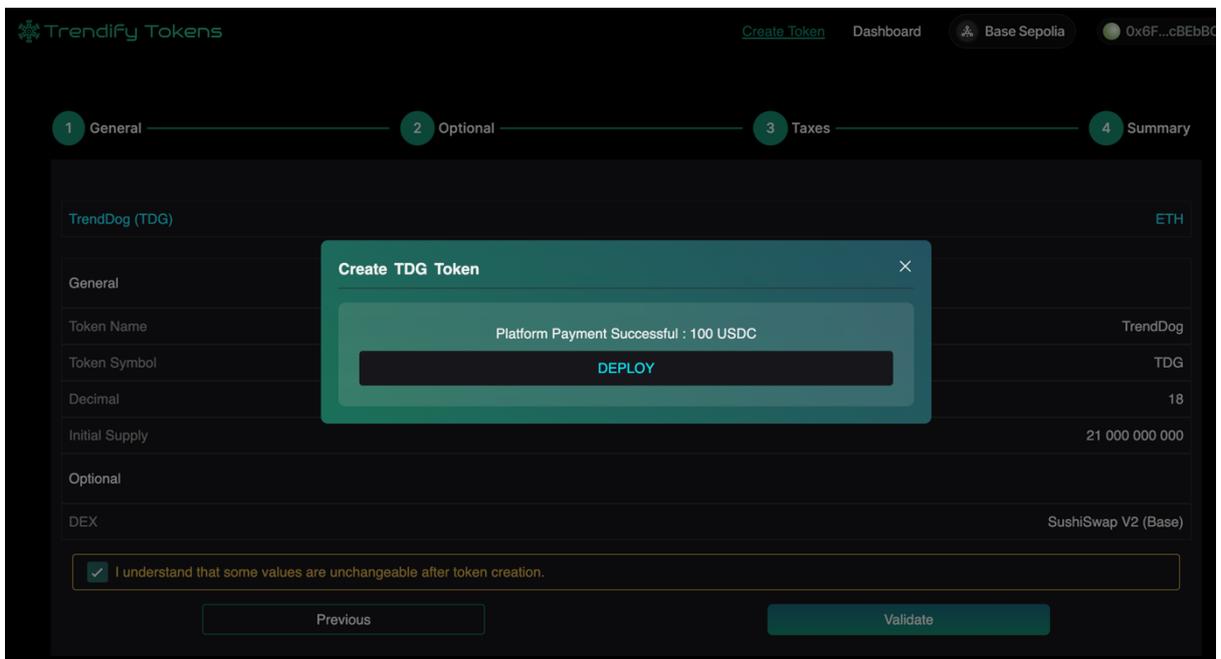
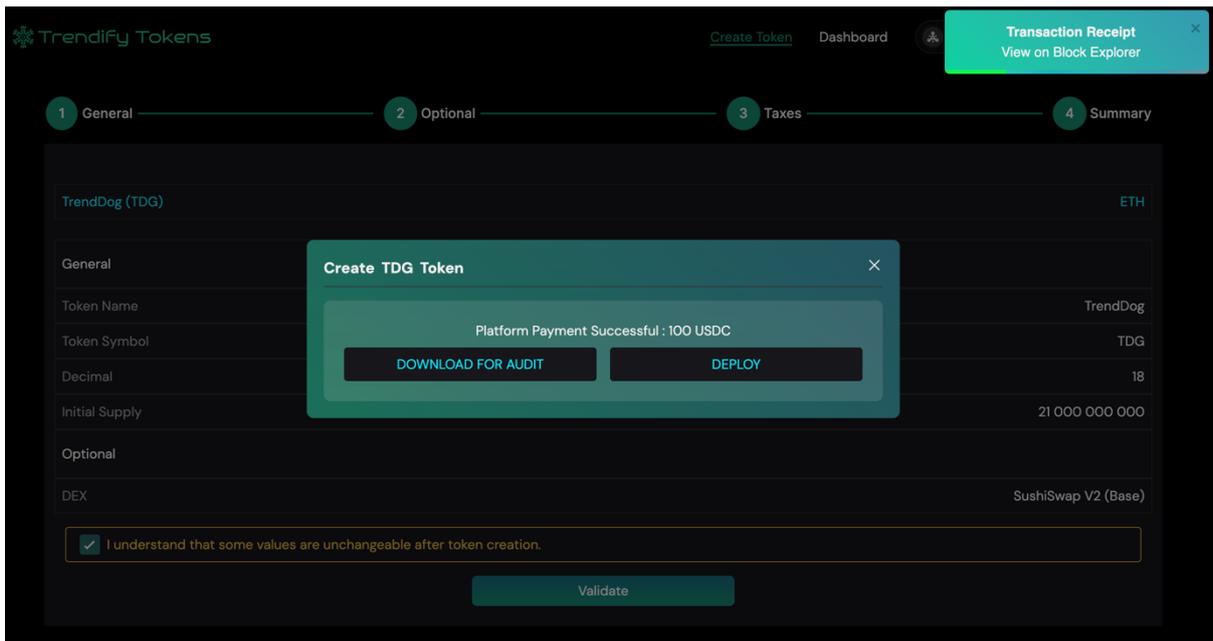
**Validate Configuration:** Click the validate button to ensure everything is set up correctly.

**Pay Platform Fee:** Click on "Pay Platform Fee"



Click "Confirm"



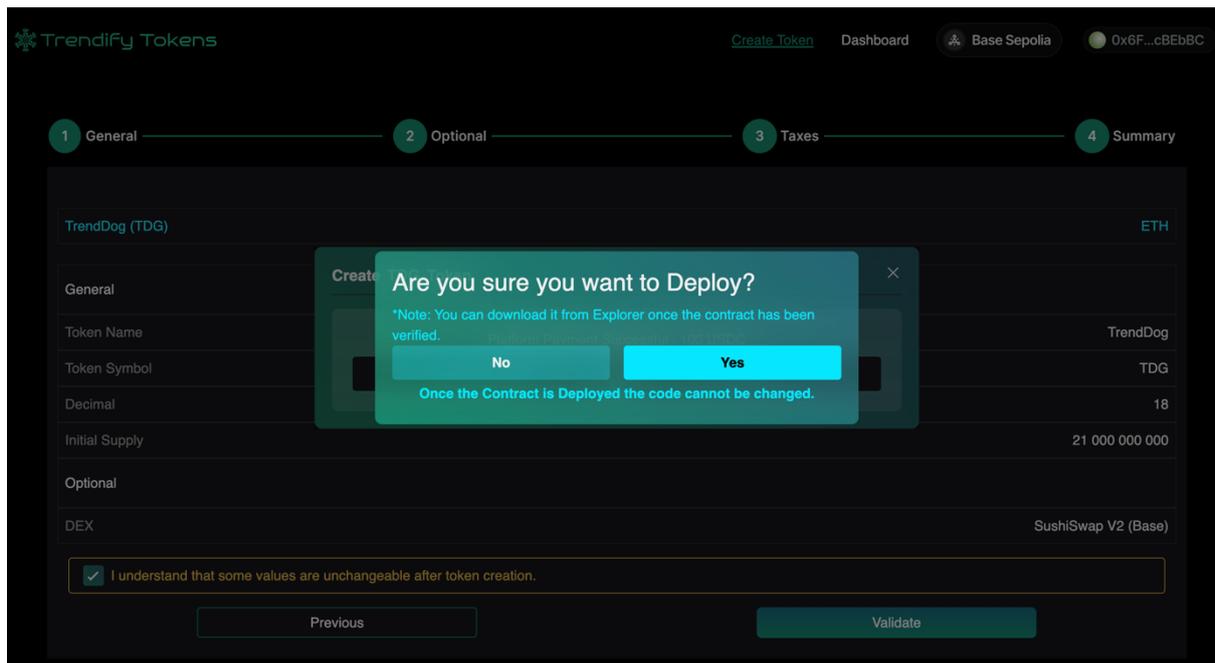


#### STEP 4: DEPLOY YOUR TOKEN (Without Audit)

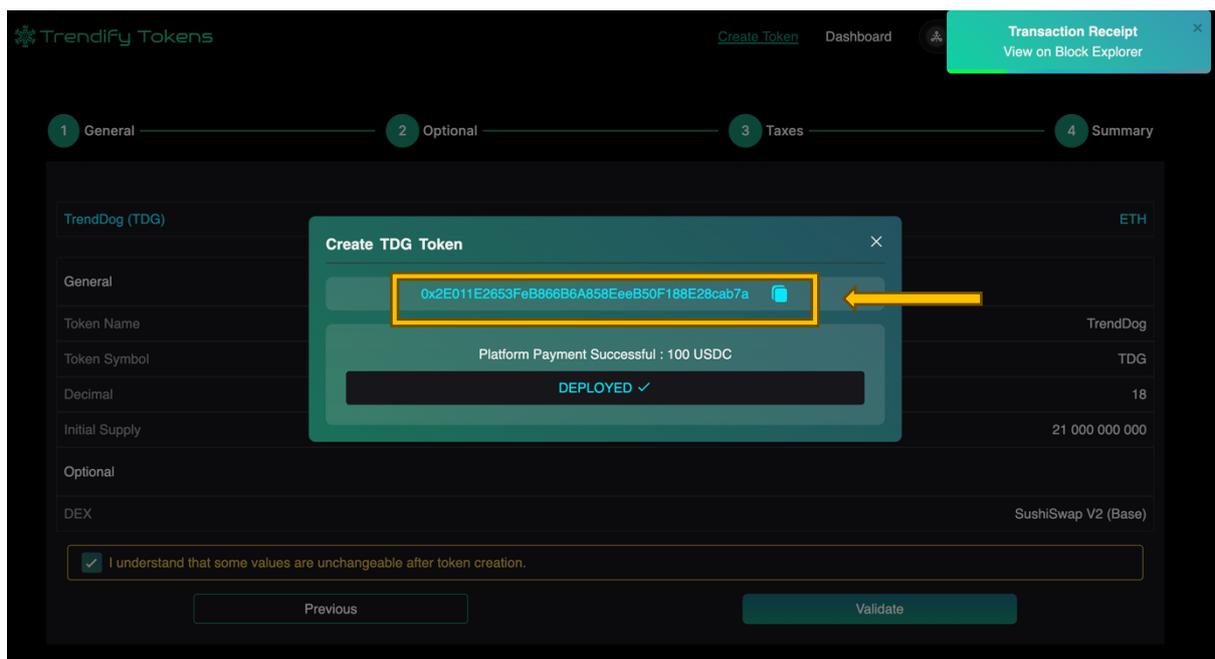
**Deploy** - Click "Deploy" and confirm the transaction in your wallet (e.g., MetaMask).

**Wait for Confirmation** - The confirmation time depends on the blockchain and gas fees

Confirm by clicking “Yes” and confirm the transaction in your wallet.



Once confirmed, your token is live.



Click on the [contract address](#) to check your token on blockchain.

## STEP 5: Verify Your Contract

The screenshot shows the BaseScan interface for a token contract. The top navigation bar includes the BaseScan logo, a search bar with filters, and links for Home, Blockchain, Tokens, Misc, and Testnet. The main content area is titled "Token TrendDog" and contains an "Overview" section with the following details:

- Max Total Supply: 21,000,000,000 TDG
- Holders: 1
- Transfers: 1

The "Profile Summary" section shows the Contract address: `0xBB6bc8E9ad63Cb38f6e043ca771b3560819b456E` and Decimals: 18. Below this, the "Contract" tab is selected, and a "Verify and Publish your contract source code today!" button is highlighted. A note indicates that another contract with matching byte codes was found. The interface also includes buttons for "Code", "Read Contract", and "Write Contract", along with a "Decompile ByteCode" button. A large block of hexadecimal code is visible, representing the contract's byte code.

The screenshot shows the contract verification form on BaseScan. It includes the following fields and options:

- Contract Address:** `0xBB6bc8E9ad63Cb38f6e043ca771b3560819b456E`
- Compiler Type:** Solidity (Multi-Part files)
- Compiler Version:** v0.8.25+commit.b61c2a91
- Open Source License Type:** 3) MIT License (MIT)

Additional options include a checkbox for "Un-Check to show all nightly Commits also" and a checkbox for "I agree to the terms of service". The form includes "Continue" and "Reset" buttons.

1. Go to the token contract.
2. Click on "Verify and Publish"
3. Select from the dropdown menu.
  - a. Compiler Type - Solidity (Multi-Part files)
  - b. Compiler Version - v0.8.25+commit.b61c2a91
  - c. Open source License Type – MIT License (MIT)

#### 4. Tick “agree” and Continue

BaseSepolia Testnet Network

Home Blockchain Tokens Misc Testnet

### Verify & Publish Contract Source Code

Compiler Type: SOLIDITY MULTI-PART VERIFIER (IMPORTS)

Info: This is an experimental source code verifier which supports verification of multi-part solidity files (imports).

#### Contract Source Code

1. If it compiles correctly at REMIX, it should also compile correctly here.  
2. As this is a beta release module, there is limited support for external libraries  
3. There is a timeout of up to 45 seconds for each contract compiled, if you need longer compilation times (up to 3 mins) check out this API endpoint

Contract Address: 0xBB6bc8E9ad63Cb38f6e043ca771b3560819b456E

Compiler: v0.8.25+commit.b61c2a91

Optimization: Yes

Please select the Solidity (\*.sol) files for upload \*

Step 1: Choose Files No file chosen

Step 2: Click to Upload selected files

Step 1. Choose File- Select your token file folder.

Step 2. Upload all the files inside the folder.

Step 3. Optimization Select ‘Yes’

Contract Library Address (for contracts that use libraries, supports up to 10 libraries)

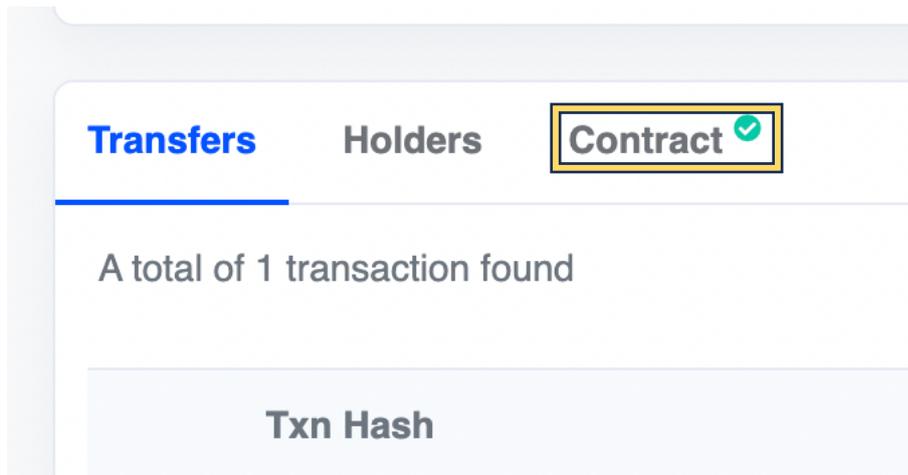
Misc Settings (Runs, EvmVersion & License Type settings)

I'm not a robot

reCAPTCHA Privacy - Terms

Verify and Publish Reset Return to Main

Verify I’m not a robot and Click “Verify and Publish”



Your token is now verified with a green Tick Mark 

### STEP 6: USE THE DASHBOARD

Access the Dashboard - Click the "Dashboard" button in the navigation bar.

Manage Your Token - Use the dashboard to:

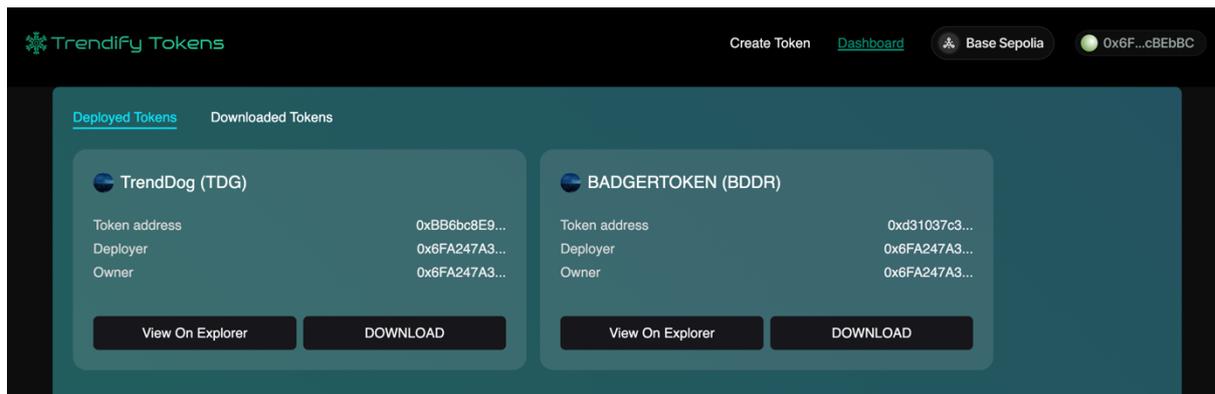
**General Functions:** View essential ERC-20 functions.

**Ownable Functions:** Control ownership of the token.

**Mintable Functions:** Mint more tokens if enabled.

**Taxes:** Adjust taxes for deflationary tokens (e.g., marketing tax, auto burn tax, dividends).

By following these simplified steps, you can create and manage both basic and advanced ERC-20 tokens on the <https://trendifytokens.io> platform.



## DOWNLOAD FOR AUDIT (EDIT AND DEPLOY)

If you click on download for audit, files will be download in zip file, You can then send to audit company to audit. After the audit, you can edit necessary changes and deploy using [www.remix.ethereum.org/](http://www.remix.ethereum.org/)

### **\*Steps to Deploy a Smart Contract using Remix (<https://remix.ethereum.org/>):\***

1. Ensure that your token file downloaded from trendifyweb.io is unzipped.
  2. Visit the website <https://remix.ethereum.org/> and click on "Production - only deployment" on the popup.
  3. From the dropdown menu labeled "default workshop," choose "create new workshop."
  4. Enter the workshop name (e.g., "cat token") and select "ok"
  5. Go to "Upload folder" and upload your token folder. Click on "Upload"
  6. Select your token file (.sol) (e.g., Cat.sol).
  7. Navigate to the Solidity compiler from the tabs located on the left.
  8. Choose the compiler version that matches your file. ( e.g." 0.8.25+commit.b61c2a91 )
  9. Enable "Auto compile" and "Hide warnings."
  10. Select Compile ( your file name ). Sol
  11. You will see a green tick  on the solidity compiler tab on the left.
  12. Navigate to "Deploy & run transactions." on the tab on the left.
  13. Under the environment settings, select "Injected Provider - Metamask" or your preferred decentralized wallet.
  14. On next tab Account - choose your wallet account from the drop down.
  15. Deploy the contract by accepting the transaction.
  16. Scroll down to see your token contract address that you just deployed.
  17. Copy the Contract address and verify it on your preferred blockchain explorer.
- By following these steps, you can successfully deploy your smart contract using Remix.

THANK YOU