

# PreDAICO Smart Contract Quick Guide

The PreDAICO of Winbix is conducted through a smart contract which is hosted on the Ethereum blockchain at the address **0x8a451BCD32a78661678E08a724C9f759906FD2Eb**

**IMPORTANT! Be careful when specifying the address of the smart contract, transfer to the wrong address may cause a loss of funds.**

All interactions with the smart contract are made by accessing this address through any Ethereum wallet (MEW, MetaMask, Myst, etc.)

Appeals to the smart contract are a transfer of WBX ethers or tokens, or a call to certain functions of a smart contract. ABI to call functions can be found by link <https://etherscan.io/address/0x8a451bcd32a78661678e08a724c9f759906fd2eb#code>

## How to buy WBX tokens

To buy tokens, you must send Ethereum to the address of the smart contract. The smart contract will send tokens to the wallet that sent the Ethereum. The number of tokens will depend on the amount of the Ethereum sent and the number of WBX tokens which are already sold according to the conditions described in Whitepaper. If the amount of Ethereum is not enough to send (less than 0.1 Ethereum), the transaction will be rejected, the Ethereum will remain with the investor, and the tokens will not be sent. If Ethereum is sent in too much amount (Hardcap is reached, and there is still Ethereum), the smart contract will only accept the amount of Ethereum that is needed for buying WBX tokens before Hardcap is reached, and the excessive Ethereum will be returned to the investor. If you send Ethereum to the smart contract before the start of the PreDAICO or after the end of the PreDAICO (including the case of early Hardcap collection), the transaction will be rejected, and the Ethereum will remain with the investor.

It is profitable for an investor who buys WBX tokens to register in a **personal account**. Even if the investor is not a participant of referral and marketing programs, access to which is provided by the personal account, the investor which is registered in it receives stakes in the amount of **10%** of the tokens sold, and at the end of PreDAICO these stakes will be exchanged for additional WBX tokens.

According to the requirements of regulators, each buyer of tokens must pass through a KYC procedure, for which the following data is necessary:

- for purchases up to 150 euros: Ethereum wallet, from which payment was made for WBX tokens, the first name and the last name

- for purchases from 150 euros and up to 15,000 euros: Ethereum wallet from which payment was made for WBX tokens, a passport, a photo with a passport, a copy of utility bills or a bank statement (it should have the first name and the last name)
- when purchasing from 15,000 euros or more: a document confirming the legality of the origin of funds is required in addition to the previous item.

An investor who has not passed KYC within the timeframe indicated in Whitepaper is obliged to return the tokens to the PreDAICO smart contract and receive back in full amount all the Ethereum which was transferred there. The tokens on his wallet will remain frozen and can only be listed in the PreDAICO smart contract for the return of the Ethereum.

## **Return WBX tokens to get Ethereum**

The return of tokens to the PreDAICO smart contract is possible in the following cases: the Softcap is not collected, the investor does not complete the KYC procedure, the refund after 45 days after the end of PreDAICO. In the first two cases, it is necessary to send the entire volume of purchased tokens to the address of the PreDAICO smart contract in one transaction. Then the smart contract will return the full amount of the paid tokens. In the third case, the refund can be made in many parts, the amount of Ethereum to return to the investor is calculated according to the rules described in Whitepaper.

Only WBX tokens purchased directly during the PreDAICO are accepted for return into the PreDAICO smart contract. The tokens which are received through the marketing programs and purchased in the secondary market cannot be returned to the PreDAICO smart contract.

## **Find out the current price of the Ethereum for purchase 1 WBX token during the PreDAICO**

You can do this by calling *getTokenPrice* function of the PreDAICO smart contract.

## **Find out if the investor has passed through the KYC procedure**

You can do this by calling *getKycState* function of the PreDAICO smart contract, you need to specify the address of the investor's wallet by choosing the appropriate parameter. The function can return the following values: 0 - this address was not sent for verification; 1 - the address was sent for verification, but the result of the check was not received; 2 - the investor with this address has successfully passed the test, 3 - the investor with this address will not be allowed to finance the Winbix project, he must return the tokens and take back his Ethereum.

## **Find out the number of tokens on your wallet for refund**

You can do this by calling *refundableBalanceOf* function of the PreDAICO smart contract. You need to specify the address of the wallet on which the WBX tokens are stored by choosing the appropriate parameter.

## **Find out the amount of Ethereum that will be received after the return of the tokens at the moment**

You can do this by calling *calculateEtherForRefund* function of the PreDAICO smart contract. You need to specify the number of WBX tokens that you want to return to the PreDAICO smart contract. This number must not exceed the actual amount of tokens which are suitable for return.

## **Find out if the vote is in process**

You can do this by calling *isVotingInProgress* function of the PreDAICO smart contract

## **Find out what is the subject of the voting**

You can do this by calling *getVotingSubject* of the PreDAICO smart contract. This function returns the number of percentages of the Ethereum which was collected during the PreDAICO, which the project team that initiated the vote would like to receive in the next TAP.

In the case of a vote on the extension of PreDAICO, the function returns the number of days for which the project team wants to extend PreDAICO - 30 days (such voting is possible only once and strictly under the conditions which are described in Whitepaper).

## **Find out the number of voting tokens on the wallet**

You can do this by calling *getVotingWeight* function of the PreDAICO smart contract. You need to specify the address of the wallet on which the WBX tokens are stored by choosing the appropriate parameter.

## **To vote FOR or AGAINST**

You can do this by calling *voteYes* or *voteNo* function of the PreDAICO smart contract. Your address can vote in one voting only once.

## **Find out how many voting tokens have already participated in the vote**

You can do this by calling *getVotesTotal* function of the PreDAICO smart contract.

## **Find out whether the proposal passes to the vote**

You can do this by calling *isSubjectApproved* function of the PreDAICO smart contract. If the voting is not over yet, the situation may change. After the end of the vote and before the announcement of the next value will not change.

## Find out the results of voting of any address

You can do this by calling *getVote* function of the PreDAICO smart contract. You need to specify the address of the wallet by choosing the appropriate parameter. The function returns 0 (if the address did not vote), or a positive or negative value, which indicates the weight of the voice of the address at the time of its participation in the voting. A positive value means that the address has voted FOR, a negative - AGAINST.