

Lapti ICO platform

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Abstract

Lapti is a money aggregation solution for your ICO. It includes the management and statistics panel and the investor's plugin for a website. To join an ICO the investor should enter his address in the target blockchain for future tokens distribution. After that he receives the investment addresses in those blockchains which currencies you are raising. That is much easier and faster for the investor but not any less secure.

The idea of ICO is simple. An entrepreneur raises cryptocurrency funding from one or more blockchains (let's call them Source Chains). After that he emits an amount of tokens in one, rarely two blockchains (let them be Target Chains). That amount correlates with the sum of money collected on Source Chains during the ICO.

Though the launch of a multi-blockchain ICO is technically difficult. A holder must set up and configure nodes for every Source Chain, find a service to spy on transactions in Source Chains and bind every incoming transaction to an address in Target Chain.

All those steps are very frustrating for an unprepared person and all of them will be automated by Lapti ICO platform. We provide great performance and are concerned about security. ICO holders and funders will be presented with the most useful interface for launching ICO and collecting and viewing the stats.

ICO holder's perspective

To become an ICO holder you should make several simple steps:

1. Sign up to the Lapti ICO platform.
2. Create a new ICO by filling up the name, dates, min and max goals, etc.
3. Start the ICO and wait for the investments to be made.
4. Get the full stats and the estimated amount of tokens for every funder.
5. Send the issued tokens to your funders.

Lapti plugin will become available right after the second step. To install it on the ICO landing page (or wherever else) you should insert a script into that page and add a `<div id="lapti"></div>` tag where you want the plugin to be rendered.

The visual design is changeable. You can use one of the default CSS stylesets, write one by yourself, or contact us to discuss the terms of creating a custom Lapti plugin.

You can also set up a bonus program for a) periods of time, or b) partial amount of tokens. For example, you can sell first 25000 tokens with a 10% discount. Or do the same for the tokens bought during the first day of ICO.

Funder's view

On the ICO webpage with a plugin a potential funder will see how the ICO is going (time passed and remaining, coins and USD equivalent collected, tokens available, etc). He will also see a button "Join" by clicking on which he will be prompted to enter his address in Target Chain.

After receiving the address Lapti backend will generate one new wallet in every Source Chain and show those wallets addresses to the user. If he then sends some money on any of those addresses Lapti service will notice that and show the transaction to the user along with the amount of tokens he will receive.

All the money collected on those temporary wallets will be transferred right away to your escrow's or your own wallets after deduction of the service fee.

If the ICO has not started yet the user will see a countdown timer. If it has already finished he will see a plate with the results of your ICO and short aggregated statistics.

Naming

The name *Lapti* was chosen almost at random. It refers to the bast shoes, a traditional footwear in several Slavic regions.

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