

## Milestone 1. Frontend development and Token listing flow - \$4k

Frontend development using React.js which was taken from the current design. It is understood by both parties that there were minor changes done on this design and the developer is aware of these changes because they were handed over to him on the slack platform. In this phase integration of smart contract in frontend will be done and the following dashboard items will be delivered:

### **Landing page/Token Listing/ Info Base (frontend and backend functionality)**

- 1.1 The creation of backend with functionality as to add or remove token from frontend on landing /token info base / earn/staking page and landing page.
- 1.2 **Landing page**; new listings should appear in banner (dynamic), in this case Calahex Token (CAX) and Kamermans Holding Token (KAMHOL)  
Pairs should appear against **USDT and ETH** (including logo) – static for now zero value  
Pricing of zero for CAX and KAMHOL should appear in simple trading view  
Trade now link created (redirecting to exchange)  
Search bar = search for more tokens **functional**  
**Token listing page**  
User will be able to submit token for listing on Caladex by filling in predetermined form on frontend which will automatically be forwarded to customerservice@calahex.com for review and approval or disapproval
- 1.4 **Token info base**  
Functionality as to add and remove **white paper short** and **long version**  
Token address (partial MetaMask integration) and web url functional.

still needs to be done

loads really slow and only ETH pair loads "All and USDT not loading"

still needs to be done

not functional

not available

available to add but not showing up in frontend for user to download

## 2. Staking flow with deposit, withdraw (1/16 ~ 1/20) - \$3k - milestone 2

### **Balances page**

Full functionality of MetaMask integration, deposit and withdraw from Metamask to Caladex Balance.

- 2.1 Wallet balance of CAX, KAMHOL, ETH and USDT should be immediately visible on balances page after MetaMask connection as well as address of the MetaMask wallet.
- 2.2 Dynamic content should be ready and functional: caladex balance, on orders and value in USD

### **Earn/stake page**

- 3.1 Staking capabilities for CAX and KAMHOL ready and functional for 3 periods 30 days, 60 days and 1 year and based on Time zone in Aruba (GMT-4) Atlantic Time
- 3.2 Staking: if user retracts/cancels before completion of staked time period nominal investment will be returned to caladex balance for further withdraw and interest will be forfeited (smart contract/web3)
- 3.3 Product selection and APY to be managed by backend fully functional. Duration to be decided by user (dynamic ready) and state is always equal to stake (static with dynamic link to submenu periods (3)).
- 3.4 Staking rewards are automatically returned to caladex balance including investment plus interest for further withdraw to user MetaMask wallet.

### Milestone 3. Exchange flow and Caladex maintenance \$3k

Exchange page should be functional and dynamic content trading view ready to display sell and buy order history and economical indicators automatically. Any dynamic values dependent on buy and sell order as well as real time pricing should be displayed accordingly on all pages concerned.

Buy and sell buttons should be fully functional.

Backend will have full functionality as to track buy, sell and trade history.

Proper testing of DEX by both parties is included in this proposal

### Comments/remarks board of Directors Kamermans Holding LTD

1. The board wishes to express its concerns regarding the development of the CEX part of Calahex and does not wish a repetition of the delay of deliverance of the DEX part as was the case with the CEX.
2. Standard of coding should be improved. The CEX still faces problems that till this day are not corrected properly (e.g user wallet balances are not updated during crypto deposit or fiat deposit with visa). There are too many bugs in the CEX part of the platform that still need to be removed and/or re-coded properly. Any changes regarding Calahex will only be done if approved by both Mr. Antony Kamermans and Mr. Ashwani Garg and are not part of this proposal or SRS document.
3. DEX Developer has 35 days max to deliver DEX. Deadline is the end of February 2022. No excuses will be accepted and if deadline is not met board will ask developer to inform his liaison properly and project will be handed over to a 3<sup>rd</sup> party of board's approval.
4. Milestone delivery and payment:

1st payment:	delivery of 50% of mile stone 1 equal to	USD. 2.000.00
2nd payment:	delivery of remaining 50% of mile stone 1 equal to	USD. 2.000.00
3rd payment:	delivery of 50% of mile stone 2 equal to	USD. 1,500.00
4th payment:	delivery of remaining 50% of mile stone 2 equal to	USD. 1.500.00
5th payment:	delivery of 50% of mile stone 3 equal to	USD. 1,500.00
6th payment:	delivery of 50% of mile stone 3 equal to	USD. 1,500.00
Total:		USD. 10.000.00
5. The developer is fully aware of the content of our SRS document together with this submitted document and that both documents prevail above any other agreement as to the delivery of the work, verbal or written otherwise.
6. Special notes:

Any updates or new coding should be uploaded accordingly to gitlab account before deploying on server. No exceptions allowed (no updating allowed on server directly). DEX developer can create repository on our gitlab account if required.

7. This is lumpsum contract based on proof of work and functionality. This is not an hourly based project. No claims on hourly basis can be made within the scope of work mentioned in our SRS document and developer's proposal.