

# Beta features list

## Project creator features

- upload project details:
  - project category
  - project title, short description
  - multimedia (logo, video, specific project images)
  - project detailed description
  - Token name, token symbol
- integration with own ICO smart contract ("custom contract")
- ability to create ICO contract on WINGS platform, set crowdfunding legal terms and restrictions
- 200 WINGS** deposit fee for create a project as anti-scam/spam/undesirable protection
- set forecasting details:
  - specify rewards amount: % of tokens sold or % of tokens sold + % of ETH raised in crowdfunding
  - set forecast duration: from 5 to 15 days
- start forecasting with a question: "Based on the idea, team, token offering structure, project status, timing and market conditions, what is the amount of ETH that this project will raise?"
- calculate overall forecasting results
- configure ICO contract and start ICO on WINGS platform:
  - token decimals (Range: 8 to 18)
  - token price + up to 7 time-related bonus prices
  - hard cap in ETH
  - minimum funding goal in ETH (cannot be less than 10% of hard cap)
  - up to 10 tokens pools (for bounty, team etc.) with address, pool allocation amount, and token release date for each pool
  - crowdfunding duration: 3 days minimum, 50 days maximum
  - an address where funds collected from crowdfunding will be sent
  - all unsold tokens will be burned
- calculate crowdfunding results (calculate rewards among forecasters, get deposit fee back in case of crowdfunding finished, unlock tokens if crowdfunding is successful)
- claim collected funds to collected funds address

## Forecaster features

- create ERC20 compatible wallet
- forecaster's rating based on forecast accuracy
- forecast a project
- reject a project (in case of scam suspicion)
- update own forecast
- cancel own forecast
- Share a project
- see forecasting statistics (median forecast amount, # of forecasters, # of locked WINGS, graph with all forecasts)
- calculate overall forecasting results
- calculate crowdfunding results (calculate rewards amount among forecasters)
- claim rewards when crowdfunding finished (rewards tokens, FR change)
- distribute WINGS deposit fee among forecasters in case of project rejected by community or project canceled by creator
- send WINGS, ETH, rewards tokens

## Backer features

- see forecasting statistics
- for projects using WINGS ICO contract: accept legal terms
- for projects using WINGS ICO contract: get project fund address

## Project related features

- fully automated project cycle with no assistance of WINGS engineers. all required actions are performed by users
- reject a project if WINGS community decides it's scam
- auto cancel a project in case of project crowdfunding is not started within 30 days after the forecasting is completed