

# ICO Planning

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- Our ICO will be a smart contract that accepts Ether in exchange of our own token named **Cryptos (CRPT)**;
- The Cryptos token is an **fully-compliant ERC20 token** and will be generated at the ICO deployment time;
- Investors will **send ETH to the ICO contract address** and in return they'll get an amount of Cryptos;
- **There will be a deposit address (EOA account) that automatically receives the ETH sent to the ICO contract;**
- CRPT token price in wei is:  $1\text{CRPT} = 0.001\text{Eth} = 10^{15}\text{ wei}$ ,  $1\text{Eth} = 1000\text{ CRPT}$ );
- The **minimum investment** is 0.01 ETH and the **maximum investment** is 5 ETH;
- The ICO **Hardcap** is 300 ETH;
- The ICO has an admin that specifies when the ICO starts and ends;
- The ICO ends when the Hardcap or the end time is reached (that comes first);
- The CRPT token **will be tradable only after** a time set by the admin;

# What is an ICO?

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- The admin could in case of emergency halt the ICO and can also change the deposit address;
- The ICO can be in one of the following states: beforeStart, running, afterEnd, halted;
- After an investment in the ICO the **Invest** event will be emitted;