

# ICO DEVELOPER MANUAL

## ABC COIN (ABCC)

NB: ABC COIN is only used as an example, not actual coin name.

ABC coin(ABCC) is an open-source and decentralized peer to peer cryptocurrency powered by the WAVES blockchain.

## TOKEN SPECIFICATIONS

## TOKEN DISTRIBUTION

Token Name	ABC coin	ICO Supply	1million
Token Symbol	ABCC		
Decimal	8		
Maximum Supply	*million		
Blockchain	WAVES		

## INITIAL COIN OFFERING (1 ABCC = \$2)

Tier	Discount	Coin Quantity	Price	Cap
Tier 1	75%	50,000	\$0.50	50/user
Tier 2	60%	100,000	\$0.80	100/user
Tier 3	50%	150,000	\$1.00	100/user
Tier 4	35%	200,000	\$1.30	100/user
Tier 5	20%	250,000	\$1.60	200/user
Tier 6	10%	250,000	\$1.80	200/user

## ACCEPTED CURRENCIES

## Bitcoin

## Ethereum

## WALLET DEPOSIT

## Bitcoin and Ethereum:

No Blockchain will be hosted,

1. Either all addresses are pre-generated and imported via csv or txt (1 address per line).

Users are then assigned addresses from the pre-generated addresses, while such address marked as used and removed from unused list.

More addresses will be generated as needed.

2. Or we could use blockcypher API for realtime address generation with private key export csv tool.

## WALLET WITHDRAW

### Bitcoin:

- Blockchain.info API or Blockcypher API would be used for Bitcoin Hot Wallet, if fund is not in our Hot Wallet, such transaction should goto pending status until we refill our Hot Wallet.
- There should also be a provision of exporting and completing pending withdraw requests manually in TXT(Format: address,amount), incase we wish to fulfill them offline. There should be TXID field in backend when completing withdraw manually.

### Ethereum:

- Blockcypher API would be used for Ethereum Hot Wallet, if fund is not in our Hot Wallet, such transaction should goto pending status until we refill our Hot Wallet.
  - There should also be a provision of exporting pending withdraw requests via CSV/TXT in order to complete withdrawals manually.
- There should be TXID field in backend when completing withdraw manually.

Other Non-Blockchain Node host or API based withdraw solution might be considered if feasible.

## ABC COIN(ABCC) DISTRIBUTION

Purchased coin withdraw button will be locked until after ICO.  
Users are to add their WAVES wallet address in their profile.  
All ABCC withdrawal requests will be in pending with export tool in CSV, because they would be processed manually.

## REFERRAL PROGRAM REWARD

5% (Paid based on currency used by referred user to purchase coin. i.e BTC or ETH)  
If user A refers user B, User A can earn a referral commission if user B buys a token.

## USER SECURITY

2FA for extra account protection  
Aside 2FA, all withdraw requests must be confirmed via User Email

## DESIGN SPEC:

MAIN COLORS: #FFF and #20273a

## ICO HOME PAGE API :

API that output Sold and Remaining Total ICO coins and also output Sold coins in %.  
API that output Sold and Remaining coins in each stage and also output Sold coins in %.

## USER DASHBOARD HEADER TABS:

### Header:

ICO or Dashboard  
Wallet  
Affiliate  
Coming Soon Tab  
Download Whitepaper  
Support

**Header Right Drop Down:** Username-(Profile/Settings/Logout)

Further details will be discussed where necessary.