

BTC Gift Cards

Simplifying Bitcoin Gifting with ckBTC on ICP

2024-12-12 @f0i



The Idea

- **Problem:**

Bitcoin adoption is hindered by complexity and high fees, especially for newcomers.

- **Solution:**

BTC Gift Cards make Bitcoin gifting simple and accessible by leveraging ckBTC on the Internet Computer.

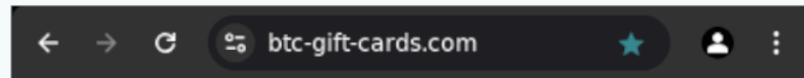


How It Works

- **Create:** Fund a gift card with ckBTC and assign an email address.
- **Verify:** Recipient uses Sign in with Google to verify email address.
- **Redeem:** Recipient can use ckBTC or "unwrap" to Bitcoin.

Key Features

- **Built for Simplicity:** Streamlined user interface to onboard non-technical users.
- **Low Fees:** Powered by ckBTC for cost-effective Bitcoin transfers.
- **Secure and Decentralized:** Fully hosted on the Internet Computer, with account separation for each user.



 **BTC Gift Cards**

Just in time for the holidays! Gift your friends and family the joy of Bitcoin with a simple, easy-to-use BTC gift card. Perfect for introducing loved ones to crypto and the Internet Computer ecosystem.

⚠️ Warning: The project is still under active development. Please avoid loading large amounts onto the gift cards at this stage, as there is a risk of funds being lost.

Sign In with Google

I'd love to hear your feedback and suggestions via [@f0i on Discord](#).
Thanks for checking it out!

BTC Gift Cards .com

Create Received Created Account

New Gift Card



Enter your name:

Recipient Email:

Current balance: 5975 ckSat

Amount:

Enter a message:
Here comes your first Bitcoin 🎁✨
❄️ Merry Christmas! 🎅🎄

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Create Gift Card!

A gift from Martin

To: icidentify@gmail.com

Cc Bcc

A gift from Martin



Value: 2222 ckSat (= 0.0000222 Bitcoin)

Visit the following link to redeem it:

<https://btc-gift-cards.com/show/11513546911733474048111268660>

Message from Martin:

Here comes your first Bitcoin 🎉!

❄️ Merry Christmas! 🎅🎄

Send



To: icidentify@gmail.com

2024-12-06



You received a gift from Martin

Value: 2222 ckSat (= 0.0000222 Bitcoin)

Visit the following link to redeem it:

<https://btc-gift-cards.com/show/11513546911733474048111268660>

Message from Martin:

Here comes your first Bitcoin 🎉!

❄️ Merry Christmas! 🎅🎄

Copy gift card

"The amount has been added to your account. 🎉"

Go to Your Account

Account

Your email address: icidentify@gmail.com

BTC deposit account:

[Copy BTC Deposit Address](#)

bc1q8xlfzxfe8rrcw4ux48mq7g06rz690tptjyv9tg



Minting ckBTC using a Bitcoin transaction will take **at least one hour** (6 confirmations). A **minimum amount of 0.00055 BTC** (55000 Sat) or more should be transferred to be well above the current minimum and cover the KYT fees. Bitcoin transaction fees apply. Learn more about ckBTC

ckBTC deposit account:

[Copy ckBTC Deposit Account](#)

yvip2-dqaaa-aaaah-aq3qq-cai-vwxwfvi.9a709befdef79dd1d5dbd5f6
4e97bdd3bb5bff6fd0fc83e5a0c8ed3e02bbbbbb

Account balance: 3743 ckSat

Gift card balance: 2222 ckSat

Withdraw

To Account:

Amount:

From:

Gift Cards (2222 ckSat)

[Withdraw](#)

What to do with ckBTC?

Explore ckBTC Projects

ICSwap

A decentralized exchange to trade ckBTC and other tokens or participate in liquidity pools.

[Visit ICSwap](#)

InfinitySwap

A DeFi platform for swapping, staking, and providing liquidity.

[Visit InfinitySwap](#)

Sonic

A DeFi hub for yield farming and trading ckBTC with low fees.

[Visit Sonic](#)

Entrepot

A leading NFT marketplace to buy and sell digital art and collectibles.

[Visit Entrepot](#)

Yumi

An NFT platform offering art, gaming assets, and more.

[Visit Yumi](#)

Cubetopia

A creative sandbox game where you can trade and build using ckBTC.

[Visit Cubetopia](#)

OpenChat

A decentralized messaging app where you can send ckBTC directly.

[Visit OpenChat](#)

Plug Wallet

A browser wallet for managing ckBTC and connecting to IC dApps.

[Visit Plug Wallet](#)

Why It Matters

- **Onboards new users** into Bitcoin and ckBTC with minimal friction.
- **Showcases** a real-world, functional use case for the **Internet Computer ecosystem**.
- **Special gift** for X-mas, Birthday and other occasions.



Next Steps

- Roadmap: github:f0i/btcgiftcards
- Try at BTC-Gift-Cards.com.



- Share your feedback.