



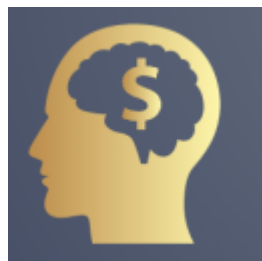
Smart BUSD

A smartBCH stablecoin managed by Kain_niaK

Smart BUSD (sBUSD) is the first stablecoin on SmartBCH, pegged 1 to 1 to BUSD (Binance)

sBUSD was created for the following reasons:

- 1) To make adding liquidity on all the benswap.cash pairs easier, requiring less calculations. Without a stable coin you have to constantly calculate back to BCH and from BCH to BUSD to figure out the ratios when you are the first to provide liquidity for a new token pair.
- 2) To make parking profits for benswap.cash traders possible. Maybe you just made a lot of BCH with your own token or by trading a token, and you have locked in more liquidity on a BCH/token pair, but now the price of BCH crashes! When that happens the simplest way to protect your profits is to sell BCH for sBUSD. Then the value of your profits is locked in since at any time you can get 1 BUSD for 1 sBUSD. Additionally sBUSD pairs will allow you to lock in profits even when the price of BCH declines.
- 3) To make the House One token possible, the first decentralized mortgage management system on Bitcoin Cash (coming this year).
- 4) To make it easier for benswap.finance users to move funds from benswap.finance (BSC) to benswap.cash (smartBCH).
- 5) To generate interests



sBUSD is a very simple system. It operates using the following steps:

- 1) a BEP20 BUSD address is provided.
- 2) You send a minimum of 10 BUSD to this address.
- 3) You provide a SEP20 SmartBCH address.
- 4) The equivalent in sBUSD is minted on smartBCH and sent to your smartBCH address.
- 5) You can now use your sBUSD to buy tokens with on benswap.cash!

And in the other direction:

- 1) A SEP20 SmartBCH address is provided.
- 2) You send a minimum of 10 sBUSD to this address.
- 3) You provide a BEP20 BUSD address.
- 4) The equivalent in sBUSD is burned on smartBCH and BUSD + generated interest is sent to your BEP20 address.
- 5) You can now use your BUSD again!

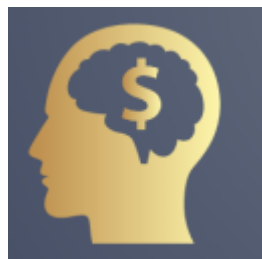
Security

BUSD is swapped for FlexUSD and at all times 80% is kept in a cold wallet at the following SLP address: [simpleledger:qzsusd887ends0k6khl0tdf7as0v032azvt4a9wlup](https://simpleledger.com/qzsusd887ends0k6khl0tdf7as0v032azvt4a9wlup)

20% remains in BUSD at BEP20 various addresses in a hot wallet. This 80/20 allows for security and provides a buffer for fast swaps. Swaps from the cold wallet can take up to 16 hours. Hot wallet swaps can be done as fast as a couple of minutes.

Transparency

At any given time 80% of the current sBUSD circulation will be visible as FlexUSD on [simpleledger:qzsusd887ends0k6khl0tdf7as0v032azvt4a9wlup](https://simpleledger.com/qzsusd887ends0k6khl0tdf7as0v032azvt4a9wlup)



Reputation

SmartBUSD is managed and kept secure by Kain_niaK.

Address: 1Niak6WPi1NDYquYGBc6TYVerheyEGeXM7

Message:

Today is the first of september 2021. The hash of Bitcoin Block 703 410 is
0000000000000000041dba6f02975647b72c1fc01d5c6103085b520402e8542b

This is a messaged signed by 1Niak6WPi1NDYquYGBc6TYVerheyEGeXM7 which only me, Kain_niaK can do. This is a message to prove that smart BUSD (sBUSD) is a project run by me, Kain_niaK using the sbusd.cash domain

Signature:

HE4b7vS6tbsE+UGdeqqyWmXk+UZACVnB6FBkKWHShp6LV7cKcb3OQ6O5OmCspqV+Fp
MZflcYK2KZPjkQAYSWR4E=

Staking

While your BUSD is in custody, 80% of it is swapped for FlexUSD and kept in the qzUSD887ends...wLUP cold wallet. This FlexUSD generates interest, about 5 to 10% APY.

When swaps from sBUSD back to BUSD are made this interest is added to the amount minus a 10% fee for sbusd.cash. Let's say you swap 10 000 BUSD for sBUSD. 8000 BUSD starts generating 5 to 10% of interest per year. Let's calculate with 10%. $8000/100 \times 10\% = 800$ (fee) = $800 - 80 = 720$ BUSD per year or 1.97 BUSD per day.

720 BUSD of interest on 10 000 BUSD is 7.2% which would be on the high end.

360 BUSD of interest on 10 000 BUSD is 3.6% which would be on the low end.

Insurance

To provide insurance against hot wallet theft, a \$20 000 insurance fund (mix of crypto and stablecoins) is in place. This provides up to a total of 100 000 BUSD insurance. As the insurance fund grows, so will the maximum amount of sBUSD that can be issued without an increase in risk.

Conclusion

In-house stablecoins, managed by trusted members of the BCH community are a must. Market manipulation with stablecoins managed by outsiders is a disgrace. We provide a manual solution *today* with a firm promise never to engage in a fractional reserve scheme.

