

Instructions for Mining Soothing Coin (STHCOIN) on Windows 10 (x64)

**** STHCOIN leverages the unique Dynamic Operations with Wide Sampling (DOWS) mining algorithm, thus is guaranteed to be CPU-mined only.****

1. Download STHCOIN wallet from <https://www.soothing.center> and install it with the default settings. Do not run it yet.

2. Download the configuration file `sthcoin.conf` from <https://github.com/sthc/sthcoin/raw/master/share/examples/sthcoin.conf>

and save it to

`C:\Users\<your username>\AppData\Roaming\Sthcoin`

- When saving the file, make sure to set the "Save as ..." type to `*. *`, otherwise the system will automatically add `.txt` to the end of the file name.
- `C:\Users\<your username>\AppData` is a hidden folder. To show it, you may follow the instructions at <https://support.microsoft.com/en-us/help/4028316/windows-view-hidden-files-and-folders-in-windows-10>

3. Run the wallet.

- It will take multiple hours for the wallet to synchronize. Please use patience.

4. Open the **Start menu** of Windows and then type `"cmd"` into the search box. Click **Command Prompt** that shows up to open a command line window.

5. Click the command line window, type (as one single line)

```
"C:\Program Files\Sthcoin\daemon\sthcoin-cli.exe"  
-rpcclienttimeout=2000000000 generate xxx 2000000000
```

Then press the **Enter** Key. When typing, replace `"xxx"` with the number of blocks you would like to mine.

- Every time a block is mined successfully, a hash value will be displayed in the command line window, such as
`["0000addf16c5fbf022f947c8c180d4498816475227082a2c7e778f7b1dedb43d"]`
- The more miners out there, the longer it takes to mine a block. If there are N miners, the average time to mine a block successfully is $2N$ minutes. Again, please use patience.