



DOCUMENTATION

Step-by-step Instruction on how to navigate the
Signature Chain Web Application

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syncing to Waves Keeper

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PART 1

CONNECT YOUR WAVES ACCOUNT TO THE WEB APPLICATION

PAGES 1-9

PREPARED BY
KRISTINE VALENCIANO

Learn how to connect Waves Account to the Sica Web- App using the Waves Keeper Extension.

This WebApp only works on your browser with the Waves Keeper extension installed.

STEP-BY-STEP INSTRUCTIONS

1. Go to the Web-App

- Type in **www.sica-web.app** in the URL address

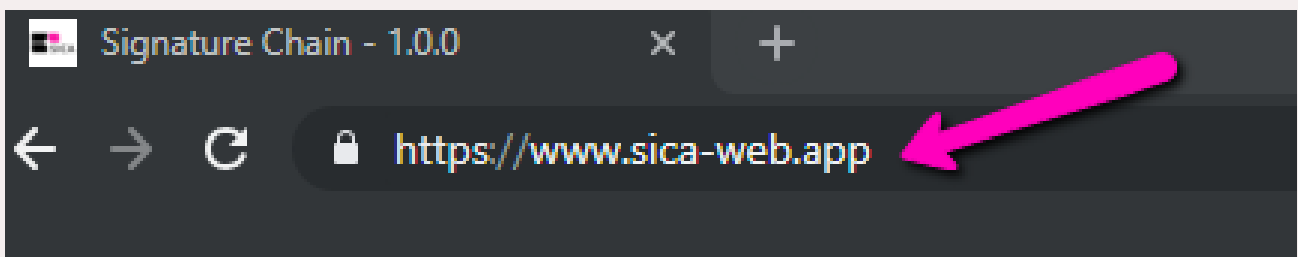


Image: <https://www.screencast.com/t/ijfCmpKjOZ>

2. Install the Waves Keeper Extension

- Click on the link according to web browser used, and follow indicated steps.

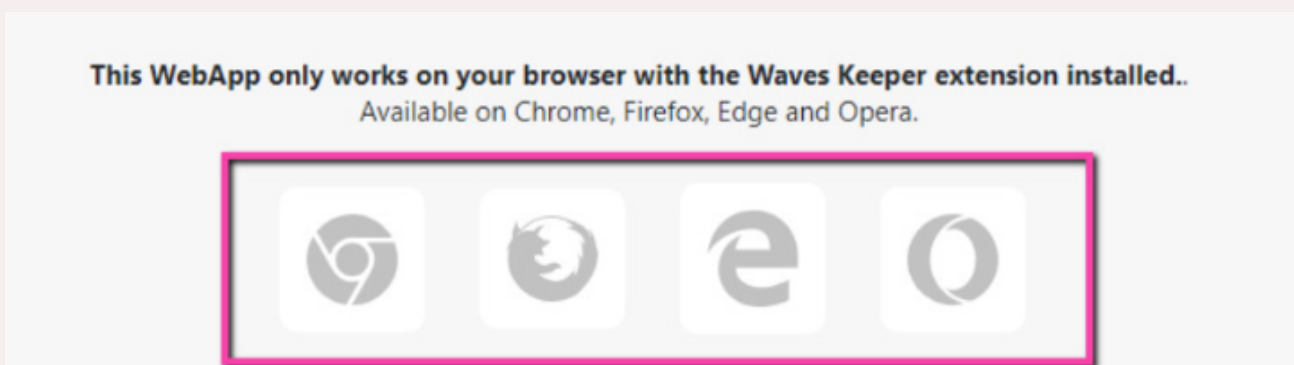


Image: <https://www.screencast.com/t/AmXycWVAIOL>

- Follow indicated steps to add and confirm installation

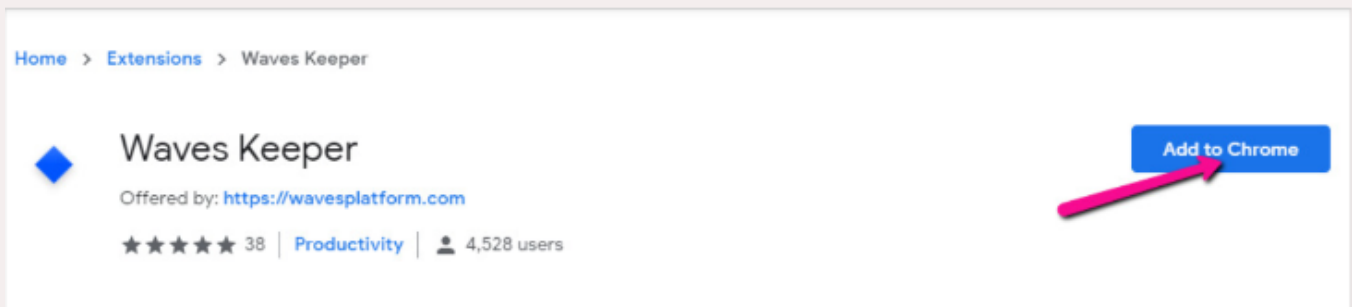


Image: <https://www.screencast.com/t/QnjbUFob5a>

- A blue diamond icon will appear on the top right corner of the browser, once the extension has been installed.

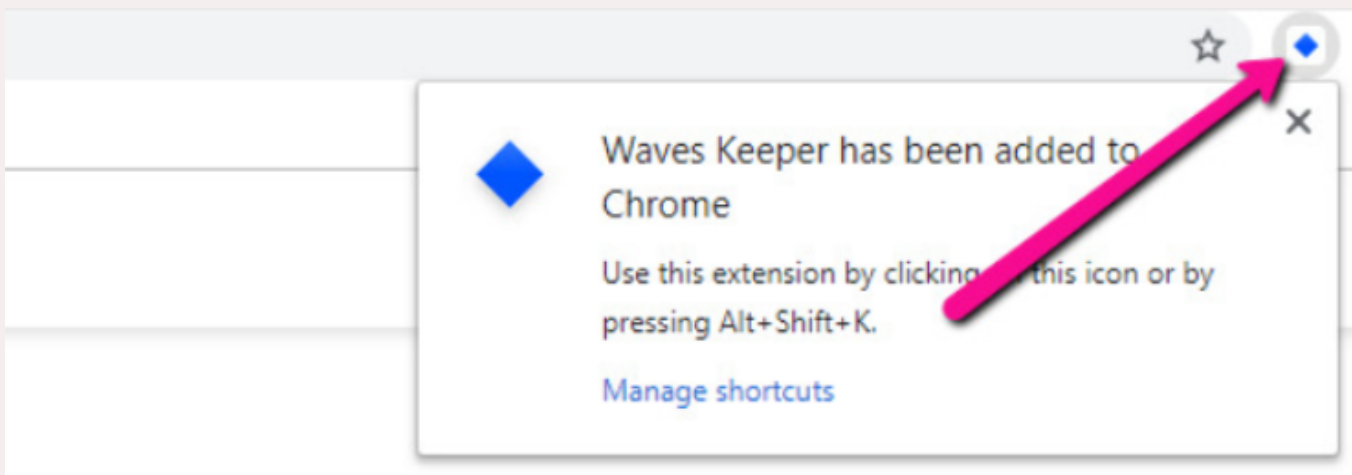


Image: <https://www.screencast.com/t/oeiBTfA8eG>

3. Link your Waves Account

- Click on the **Waves Keeper Extension Icon**, then on **Get Started**.

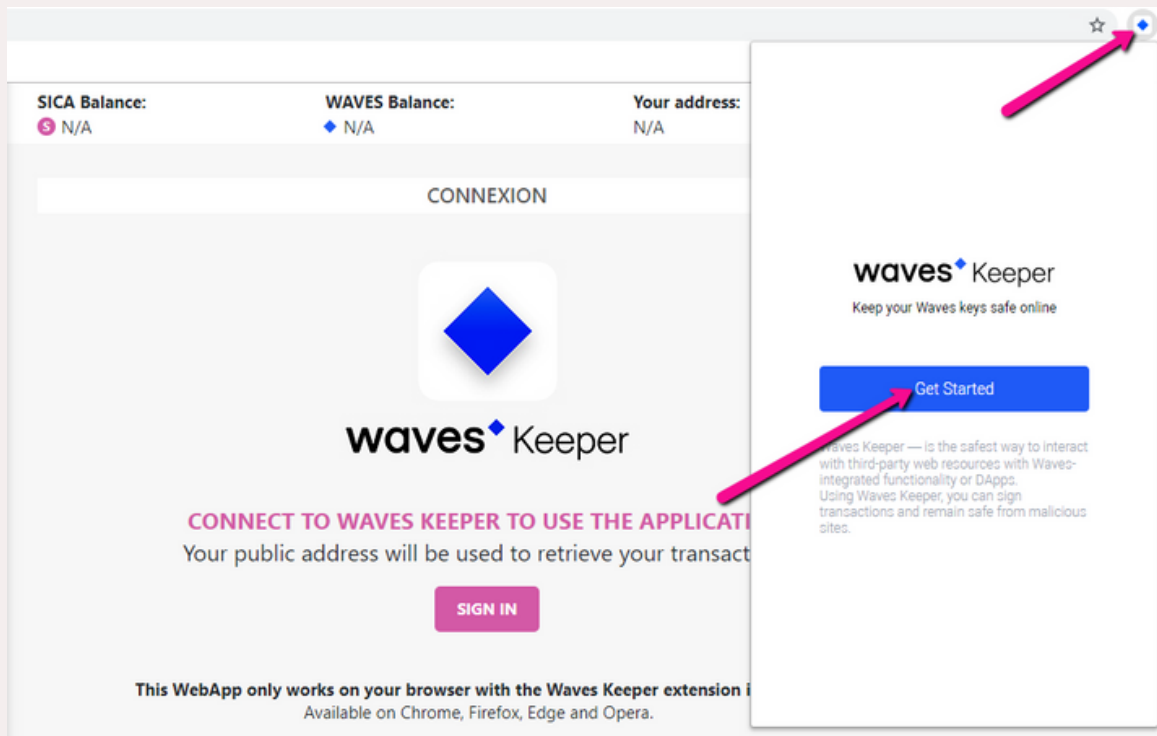


Image: <https://www.screencast.com/t/kThXLKKP21>

- Scroll down to **Accept** the Terms

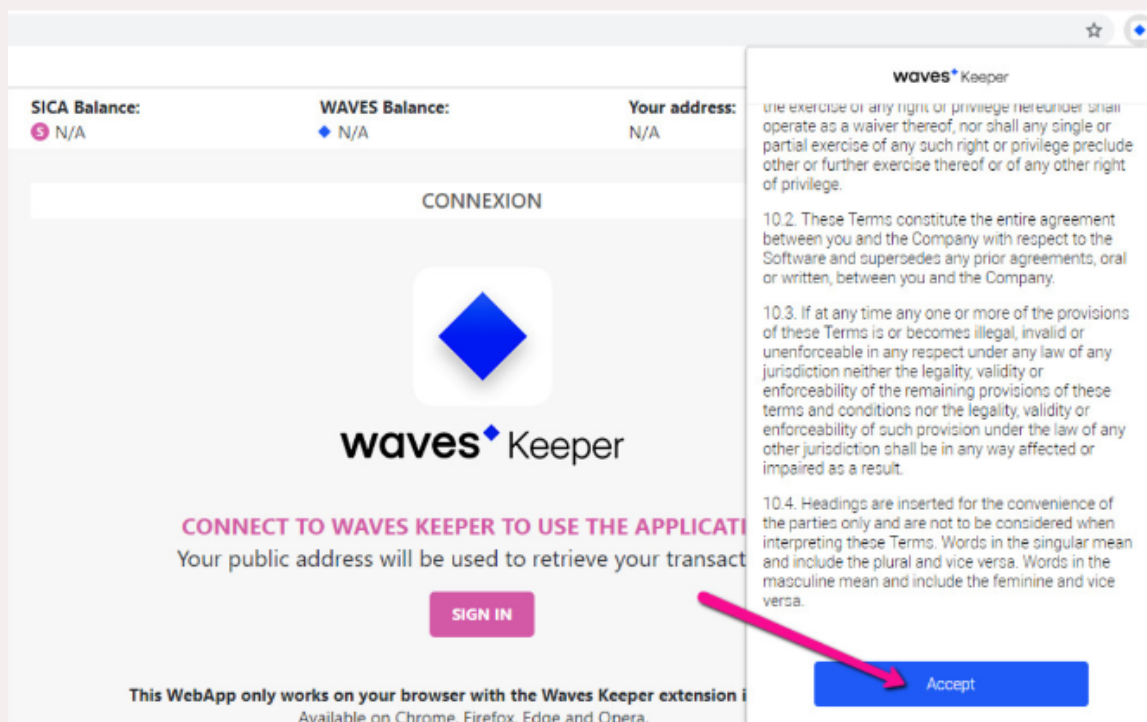


Image: <https://www.screencast.com/t/InfNPgDATd>

- Create and confirm a password for your Waves Keeper Extension

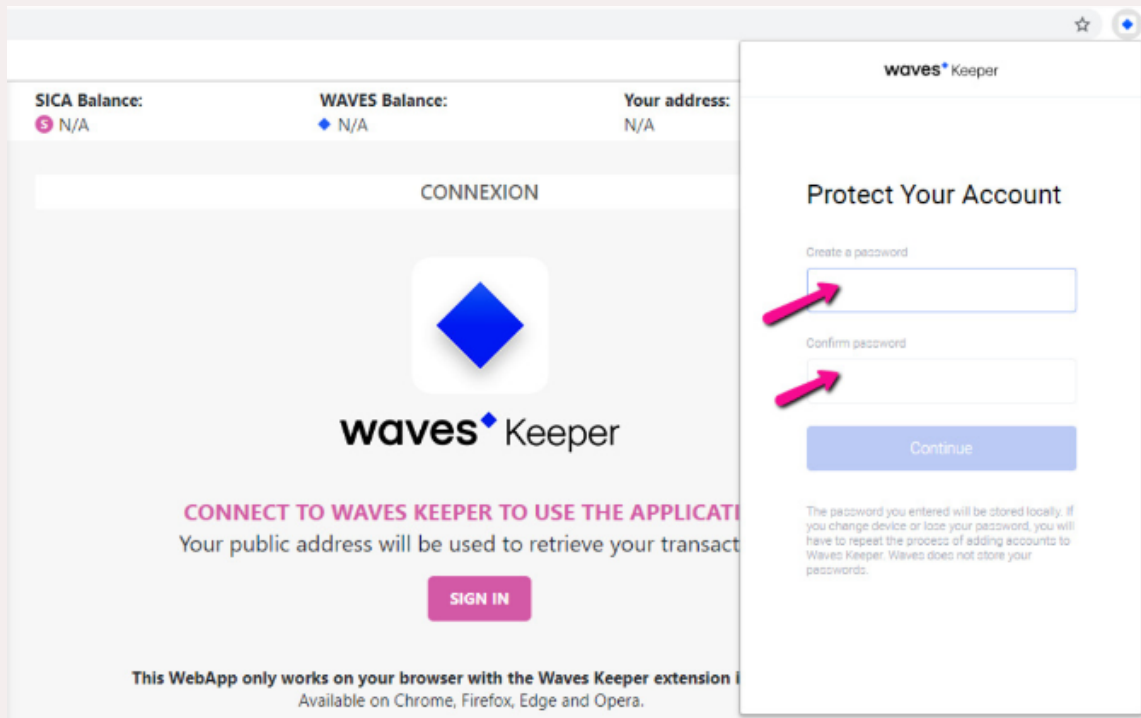


Image: <https://www.screencast.com/t/R2Mz65DZ>

3.1. Link a New Waves Account

- Click on **Create a new account**

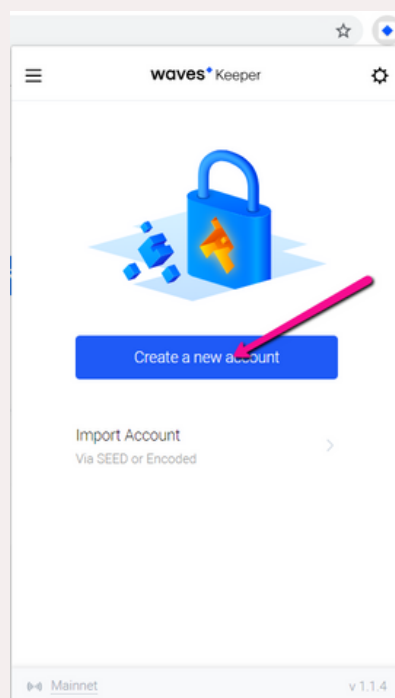


Image: <https://www.screencast.com/t/KRfFmIXEdu>

- Choose an avatar for your account, then click **Continue**

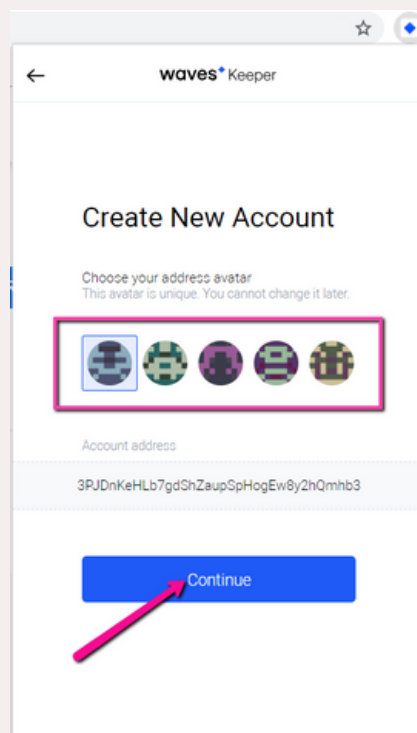


Image: <https://www.screencast.com/t/cFKRlx1y>

- Create an Account Name, then click on **Continue**

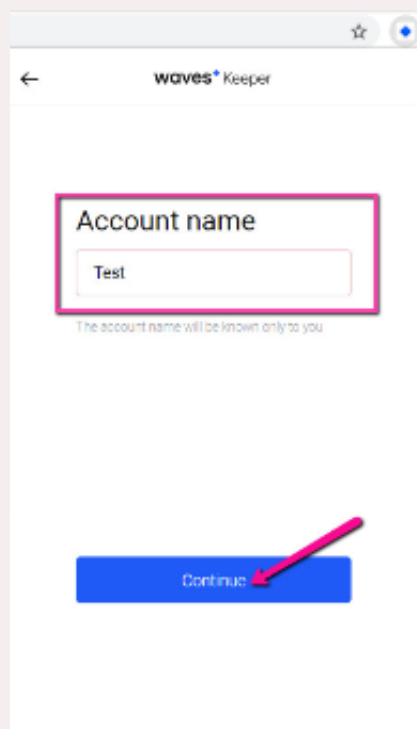


Image: <https://www.screencast.com/t/Cn4sTatysP8>

- Take note of the unique seed for your Waves account by using the **Copy** link. Save your seed somewhere safe. Click on **Continue** to proceed.

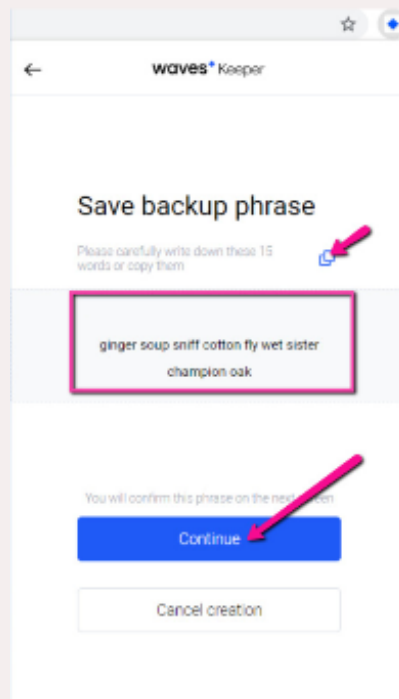


Image: <https://www.screencast.com/t/EHRfu61he>

- Tap each word of the seed in the order provided.

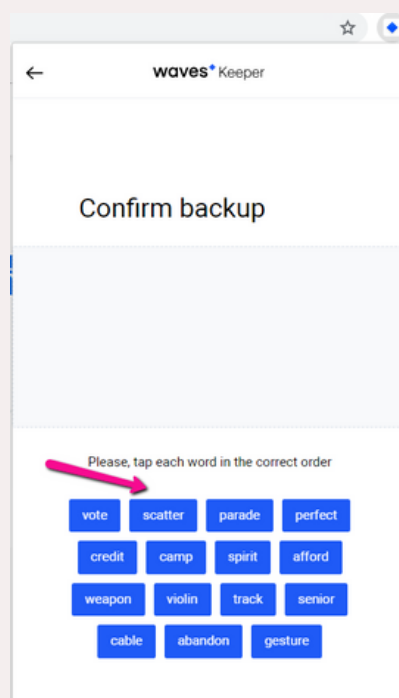


Image: <https://www.screencast.com/t/Lv31YdTVpJZ>

3.2. Link an Existing Waves Account

- Click on **Import Account**

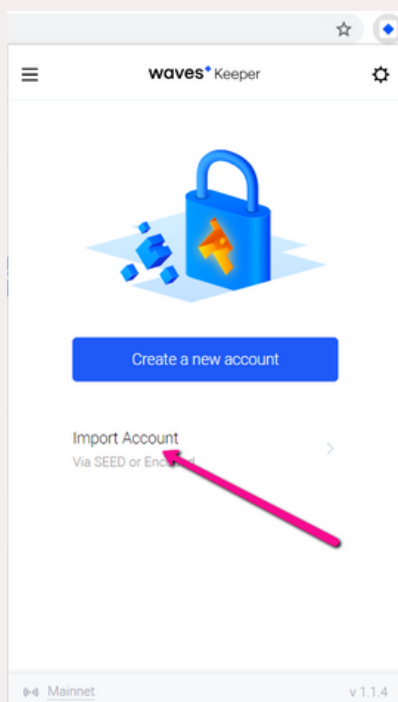


Image: <https://www.screencast.com/t/BSU3AudUhR>

- Retrieve and copy your saved seed, and paste it on the space provided, then click on **Import Account**

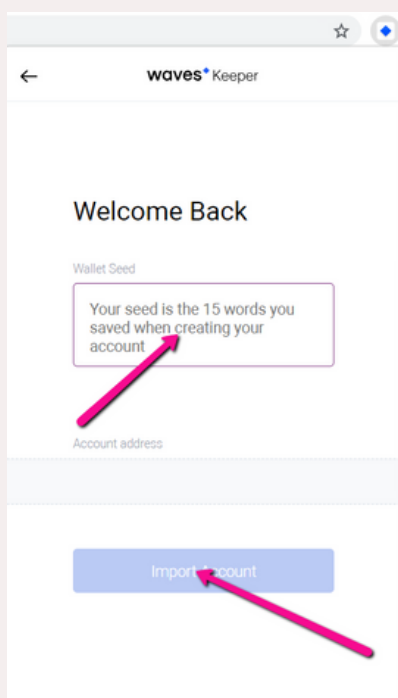


Image: <https://www.screencast.com/t/BrxZo6QleoH>

4. Sign in to the Web App

- Click on **Sign in**

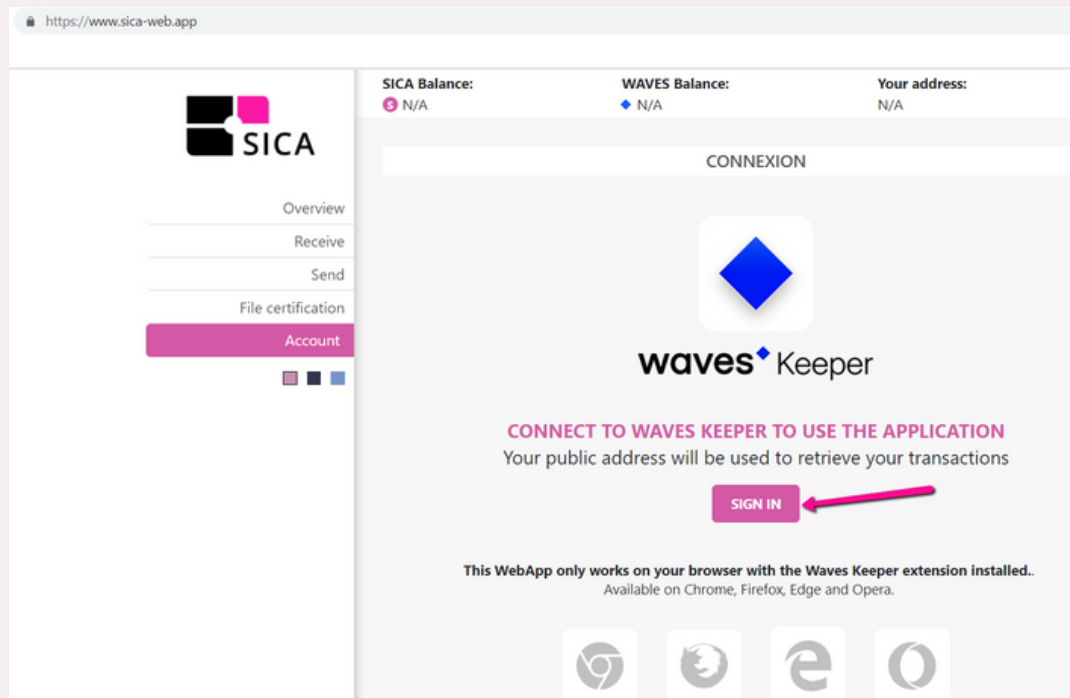


Image: <https://www.screencast.com/t/Dt1Sbf33>

- On the pop-up window, click on **Authorize**.

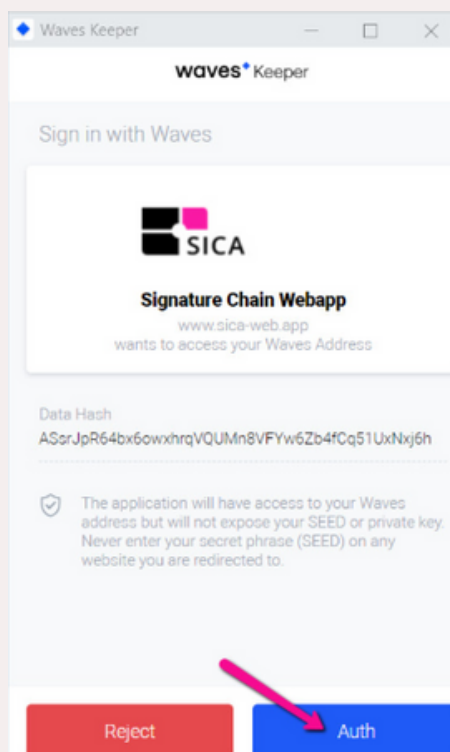


Image: <https://www.screencast.com/t/uulwCDPiGmx>



PART 2

BUY \$SICA IN APP
PAGES 10-13

PREPARED BY
KRISTINE VALENCIANO

Learn how to buy \$Sica Token in the Web App

The \$Sica Token is traded off several exchanges. Once you have installed your Waves account to the Sica Web App, the **Buy Sica Token** feature allows for an easy way to get \$Sica token inside the application, so you can start sending and paying for transaction fees.

STEP-BY-STEP INSTRUCTIONS

1. Sign in to the Web App

- Click on **Sign in**

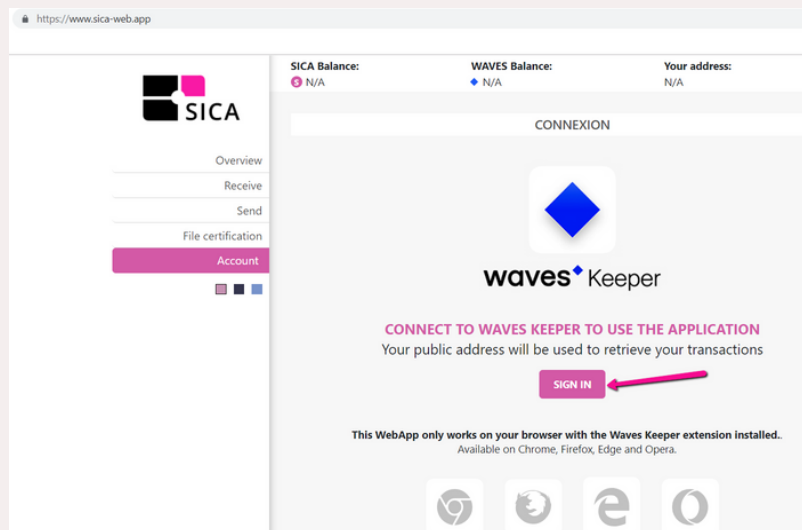


Image: <https://www.screencast.com/t/Dt1Sbf33>

- On the pop-up window, click on **Authorize**

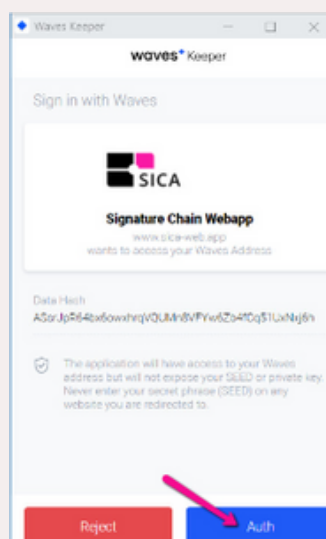


Image: <https://www.screencast.com/t/uulwCDPiGmx>

2. Buy the \$Sica Token

- Click on **Buy SICA Token**

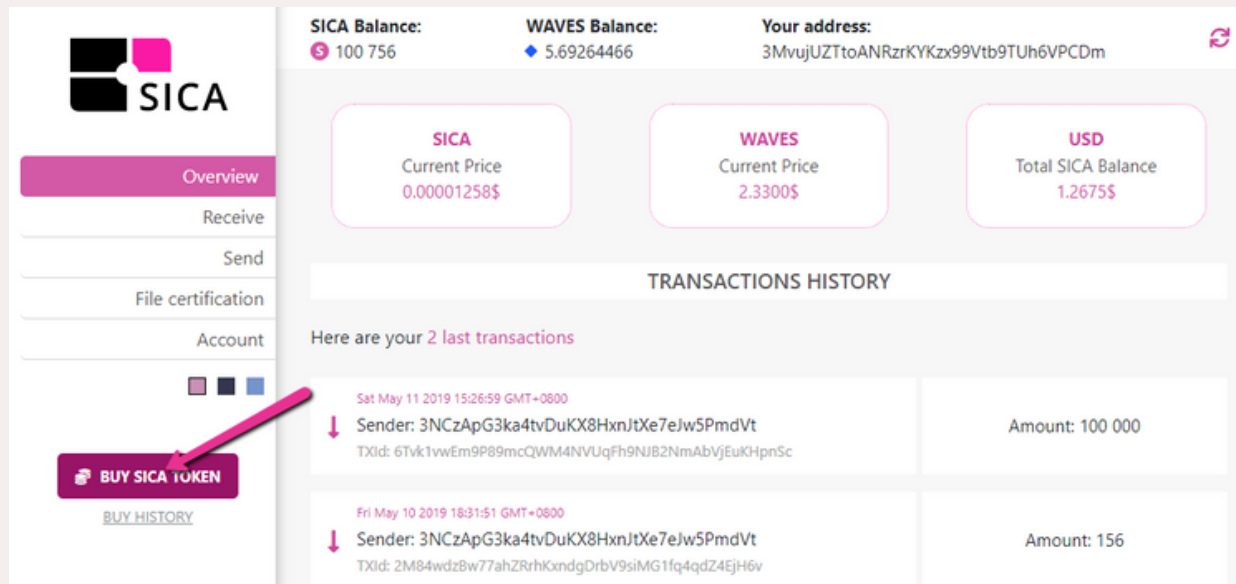


Image: <https://www.screencast.com/t/HhwF0MS4>

- Input the amount of Sica Token you want to purchase, then click on **Confirm**

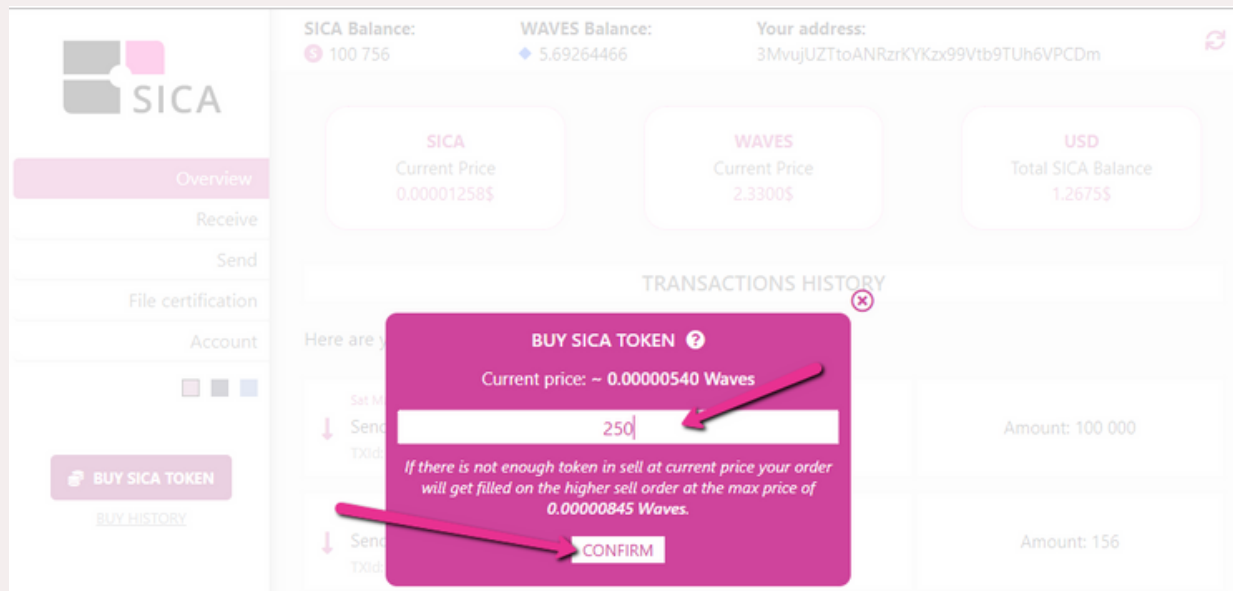


Image: <https://www.screencast.com/t/fgoccC9NQxWW>

- Click **Approve** on the pop-up screen to authorize the purchase

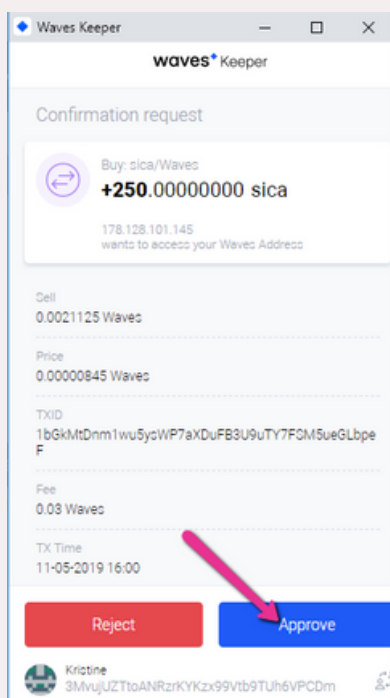


Image: <https://www.screencast.com/t/Y8GpK1R3UPjd>

- A prompt will confirm the success of transaction

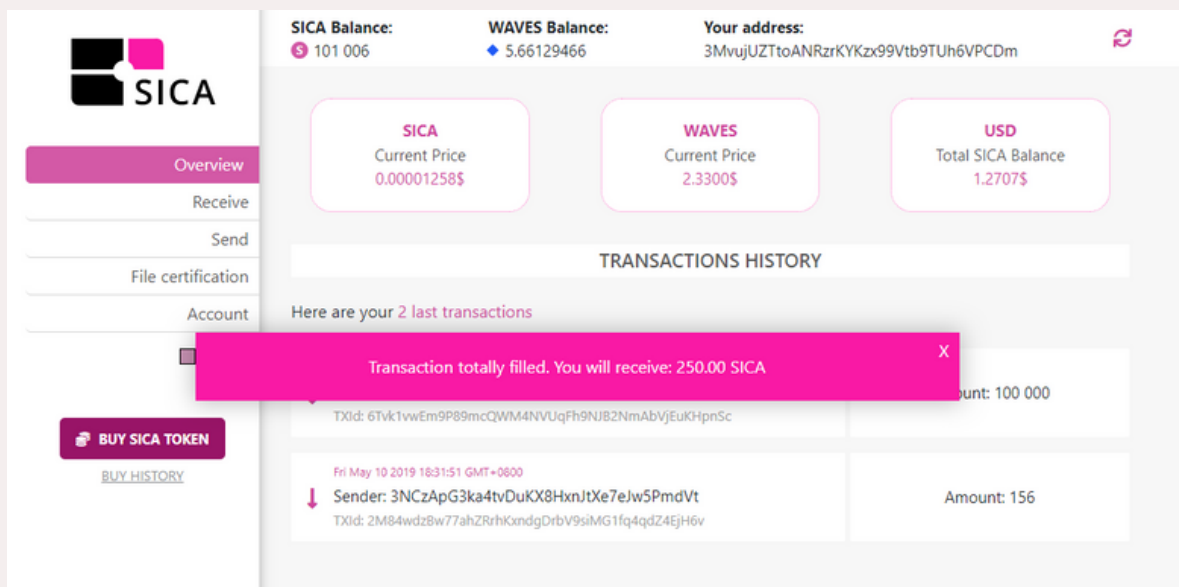


Image: <https://www.screencast.com/t/ZfdgggZTts>



PART 3

TRANSFER SICA TOKEN (SEND AND RECEIVE)

PAGES 14-19

PREPARED BY
KRISTINE VALENCIANO

Learn how to transfer \$Sica Token

The application is also a web-wallet where you can manage your \$Sica tokens. This feature allows for an easy inward and outward transfer of \$Sica Token to another \$Sica web-wallet.

STEP-BY-STEP INSTRUCTIONS

1. Sign in to the Web App

- Click on **Sign in**

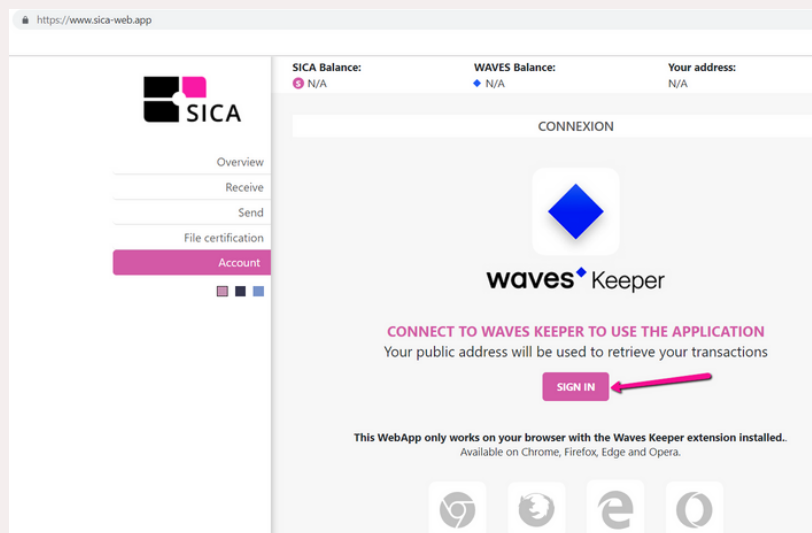


Image: <https://www.screencast.com/t/Dt1Sbf33>

- On the pop-up window, click on **Authorize**

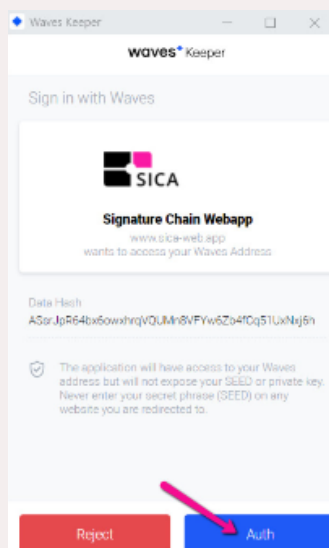


Image: <https://www.screencast.com/t/uulwCDPiGmx>

2. Send \$Sica Token

- Go to the **Send** Tab

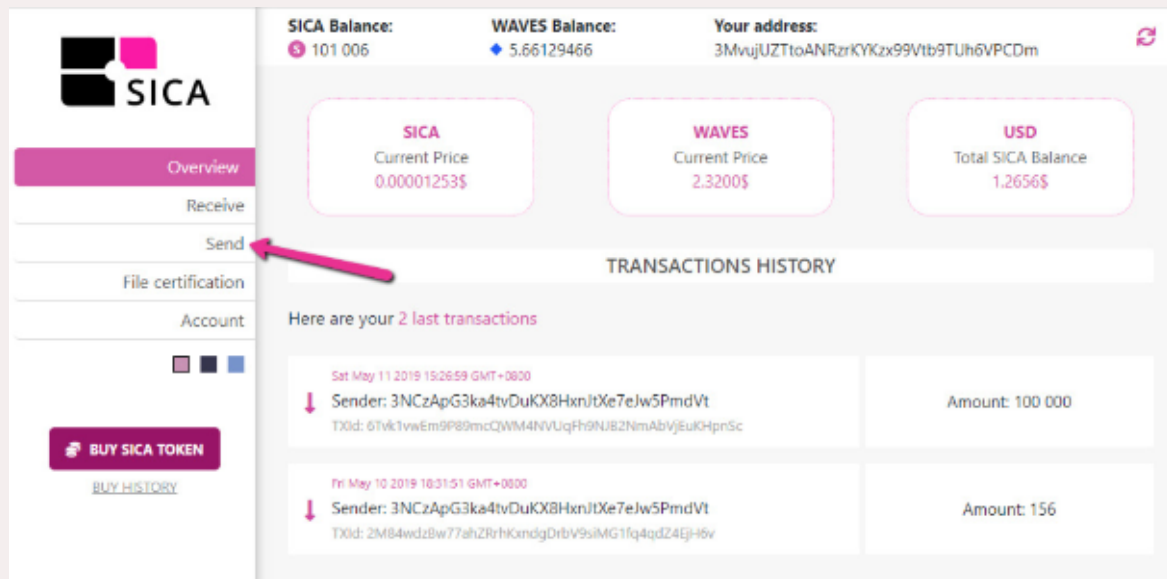


Image: <https://www.screencast.com/t/gAf0DCX8AkY1>

- Fill in the Recipient's waves address, the amount of \$Sica and any message, if necessary.

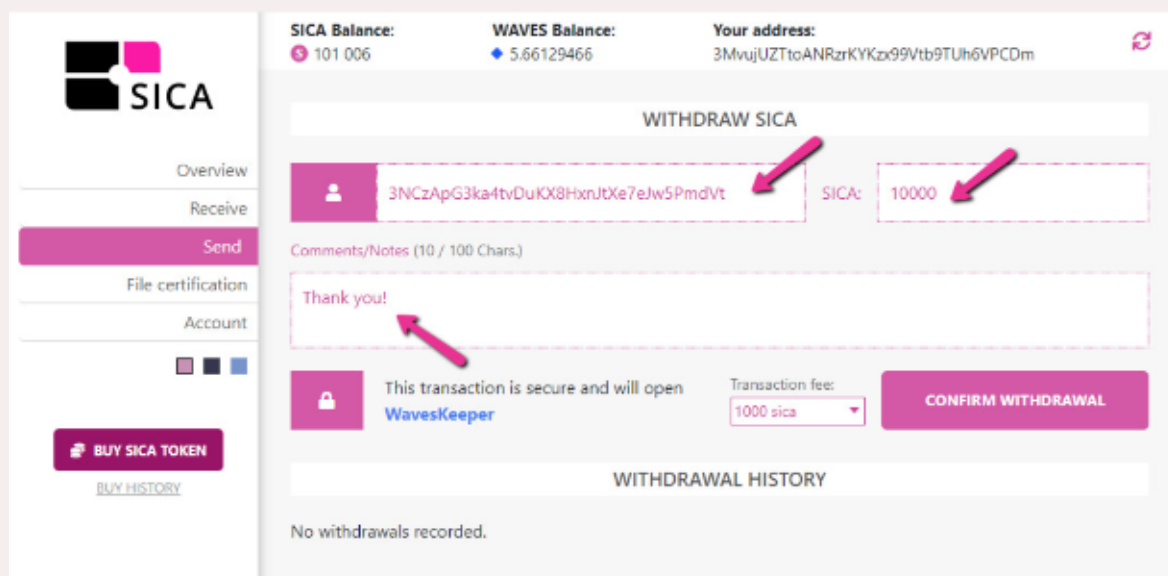


Image: <https://www.screencast.com/t/9VPGbL34udi>

- Choose to pay the transaction fee with either \$Sica or \$Waves. Finalize the transaction by clicking on **Confirm Withdrawal**.

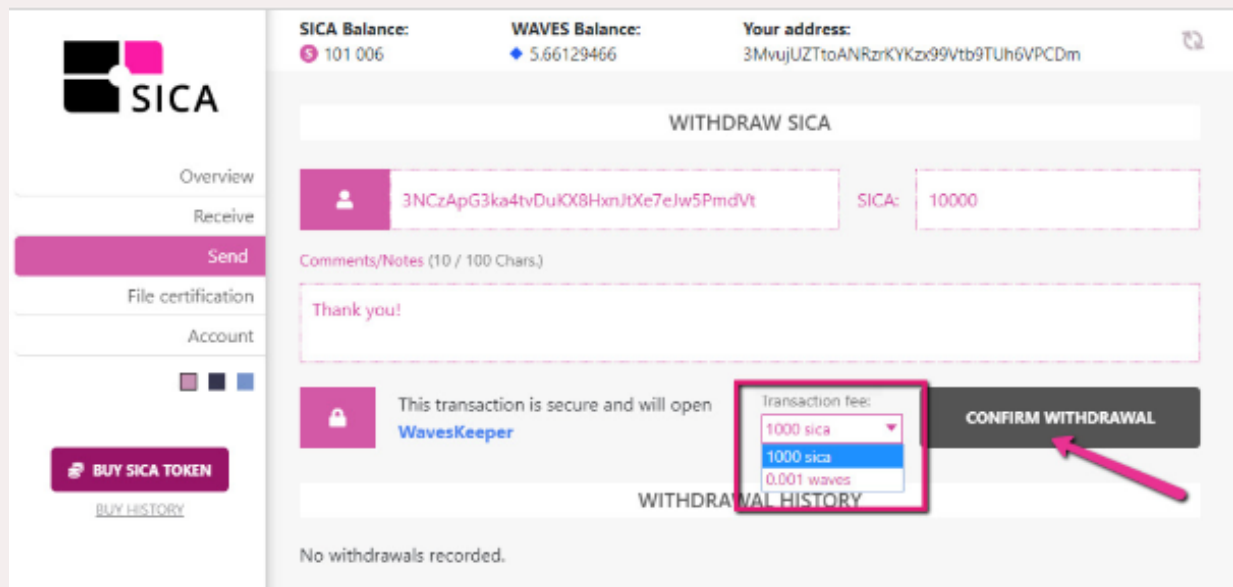


Image: <https://www.screencast.com/t/IF0TnKpT>

- Click **Approve** on the pop-up screen to authorize the outward transfer of tokens.

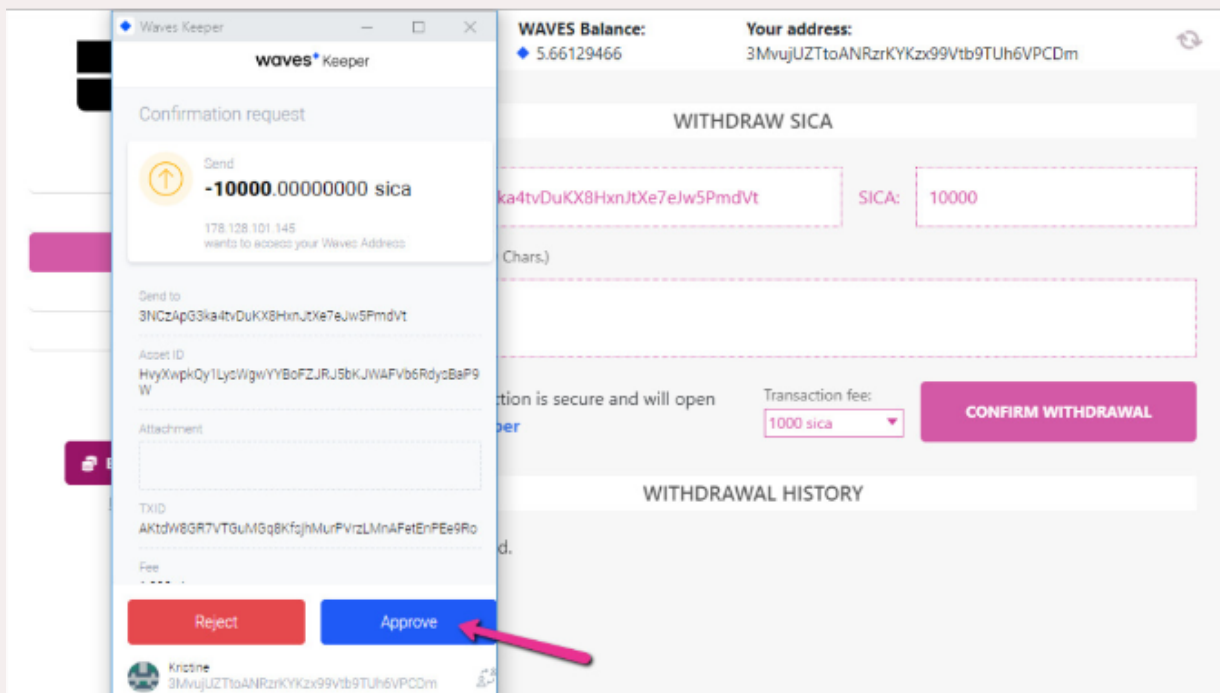





Image: <https://www.screencast.com/t/Xr86cHI7VI>


- The transaction will show up in the Withdrawal History once successful.



- Overview
- Receive
- Send**
- File certification
- Account



[BUY HISTORY](#)

SICA Balance:
 90 006

WAVES Balance:
 5.66129466


Your address:
 3MvujUZTtoANRzrKYKzx99Vtb9TUh6VPCDm

WITHDRAW SICA

 Recipient address / alias

SICA: Amount

Comments/Notes (10 / 100 Chars.)

 This transaction is secure and will open **WavesKeeper**

Transaction fee:
1000 sica

CONFIRM WITHDRAWAL

WITHDRAWAL HISTORY

Here are your 1 last outgoing transactions



| | | |
|---|----------------|---|
| <div>  <div> Sat May 11 2019 16:48:53 GMT+0800 Recipient: 3NCzApG3ka4tvDuKX8HxnJtXe7eJw5PmdVt TXid: AKtdW8GR7VTGuMGq8KfsjhMurPVrzLMnAFetEnPEe9Ro </div> </div> | Amount: 10 000 |  |
|---|----------------|---|

Image: <https://www.screencast.com/t/NowgDP0P7>

3. Receive \$Sica Token

- Go to the Receive Tab

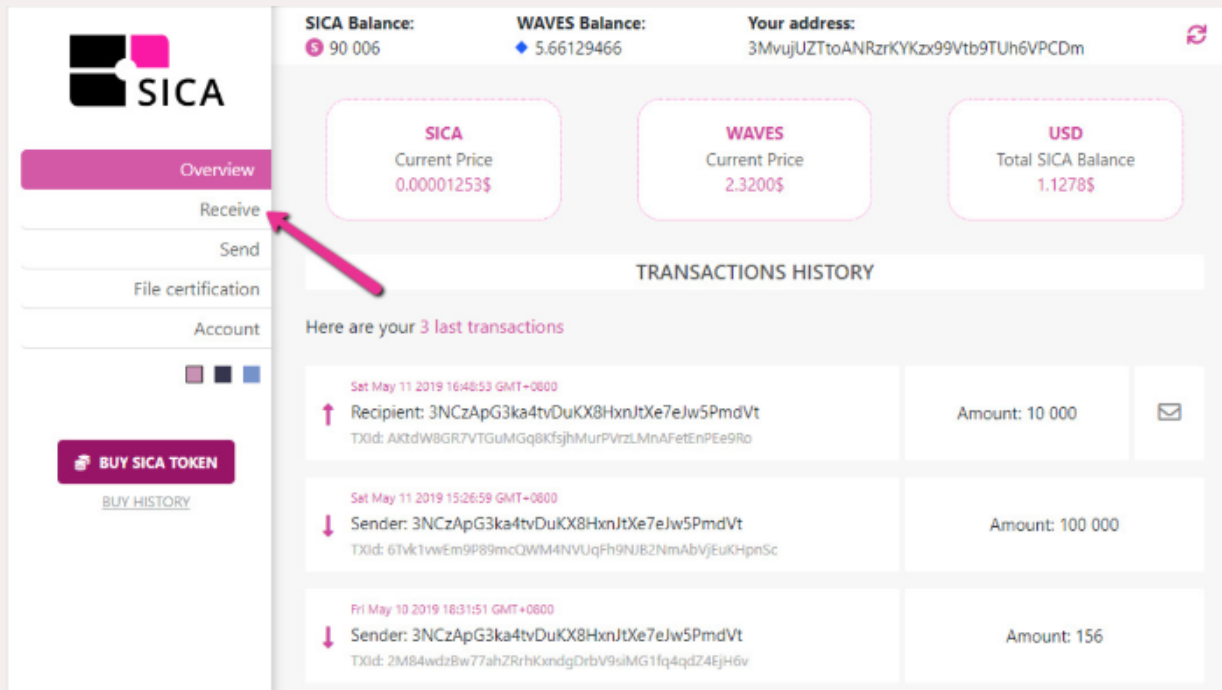


Image: <https://www.screencast.com/t/uwaWQvoez>

- Either click on the **Copy Address** link or **Download QR Code** link to request payment.

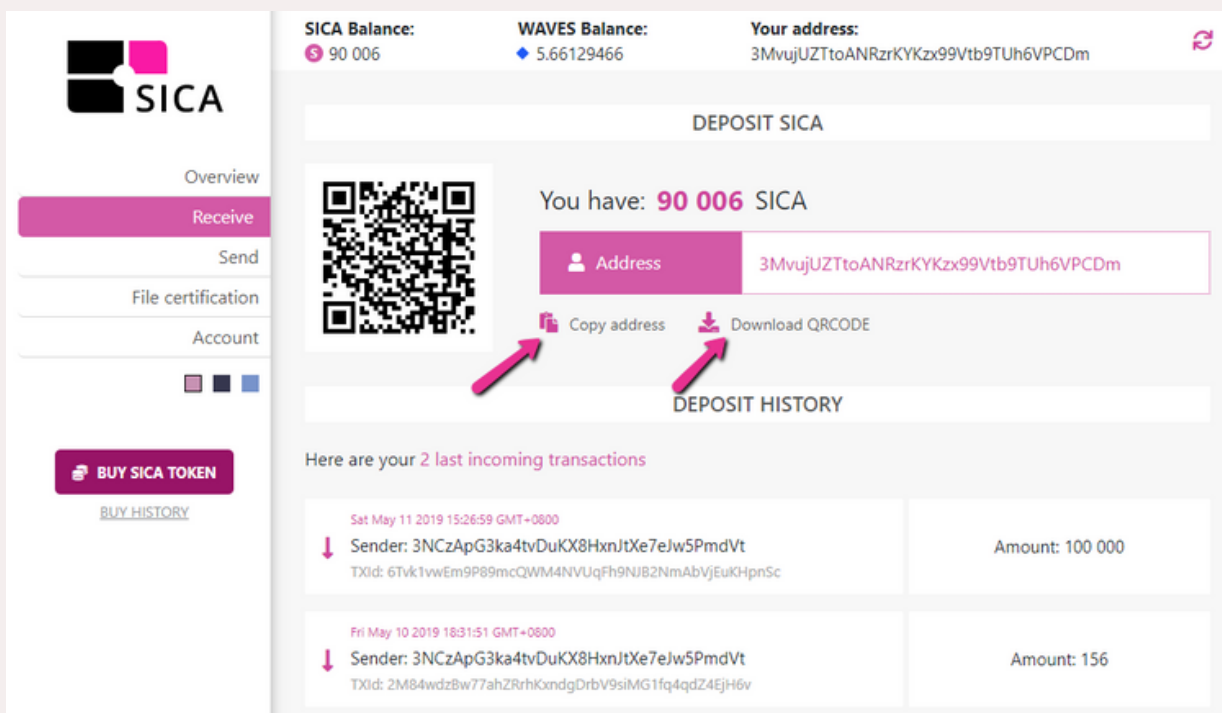


Image: <https://www.screencast.com/t/Gwu9Tn5A7OWQ>

- The transaction will show up in the Deposit History once successful.

The screenshot displays the SICA wallet interface. On the left is a sidebar with navigation options: Overview (selected), Receive, Send, File certification, and Account. Below these is a 'BUY SICA TOKEN' button and a 'BUY HISTORY' link. The main area shows the following information:

- SICA Balance:** 30 999 850 042
- WAVES Balance:** 7.99131786
- Your address:** 3NCzApG3ka4tvDuKX8HxnJtXe7eJw5PmdVt

Below the balances are three boxes:

- SICA:** Current Price 0.00001247\$
- WAVES:** Current Price 2.3100\$
- USD:** Total SICA Balance 386568.1300\$

The **TRANSACTIONS HISTORY** section shows 'Here are your 5 last transactions'. The first transaction is highlighted with a red box:

| Date | Type | Details | Amount | Icon |
|-----------------------------------|------|--|-----------------|------|
| Sat May 11 2019 16:48:53 GMT+0800 | ↓ | Sender: 3MvujUZTtoANRzrKYKzx99Vtb9TUh6VPCDm TXid: AKtdW8GR7VTGuMGq8KfsjhMurPvzLMnAFetEnPEe9Ro | Amount: 10 000 | ✉ |
| Sat May 11 2019 15:26:59 GMT+0800 | ↑ | Recipient: 3MvujUZTtoANRzrKYKzx99Vtb9TUh6VPCDm TXid: 6Tvk1wwEm9P89mcQWM4NVUqFh9NB2NmAbVjEuK3HpnSc | Amount: 100 000 | |

Image: <https://www.screencast.com/t/OQsmuiVMII>



PART 4

CERTIFY FILES AND DOCUMENTS

PAGES 21-27

PREPARED BY
KRISTINE VALENCIANO

Learn how to certify any file and document

This feature computes a unique hash, using sha256, on any important file or document, which provides proof of authenticity.

STEP-BY-STEP INSTRUCTIONS

1. Sign in to the Web App

- Click on **Sign in**

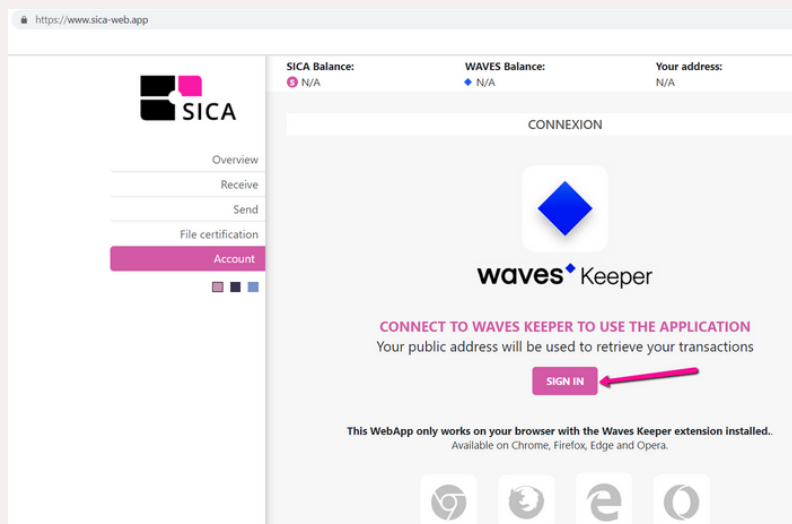


Image: <https://www.screencast.com/t/Dt1Sbf33>

- On the pop-up window, click on **Authorize**.

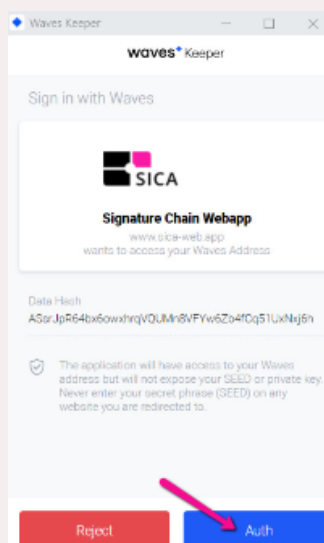


Image: <https://www.screencast.com/t/uulwCDPiGmx>

2. Certify files and documents

- Go to the File **Certification** Tab

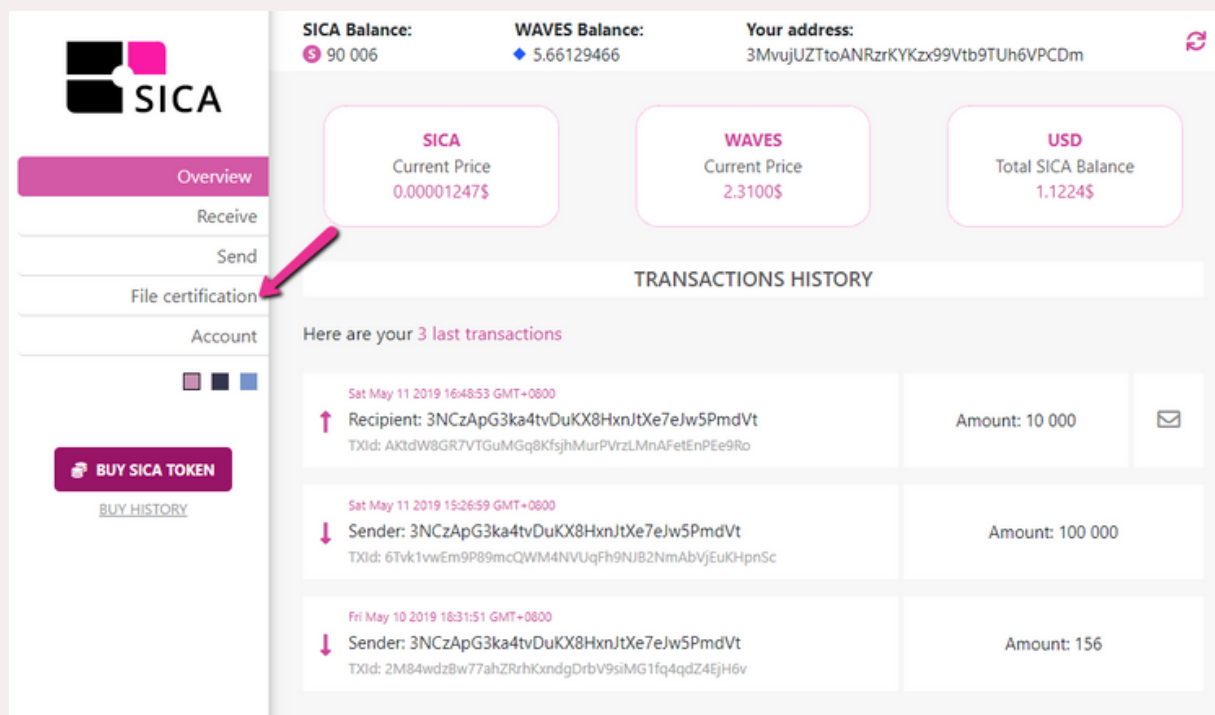


Image: <https://www.screencast.com/t/xOq0Yqoet>

- Choose which document to certify by clicking on **Upload or Drop a file.**

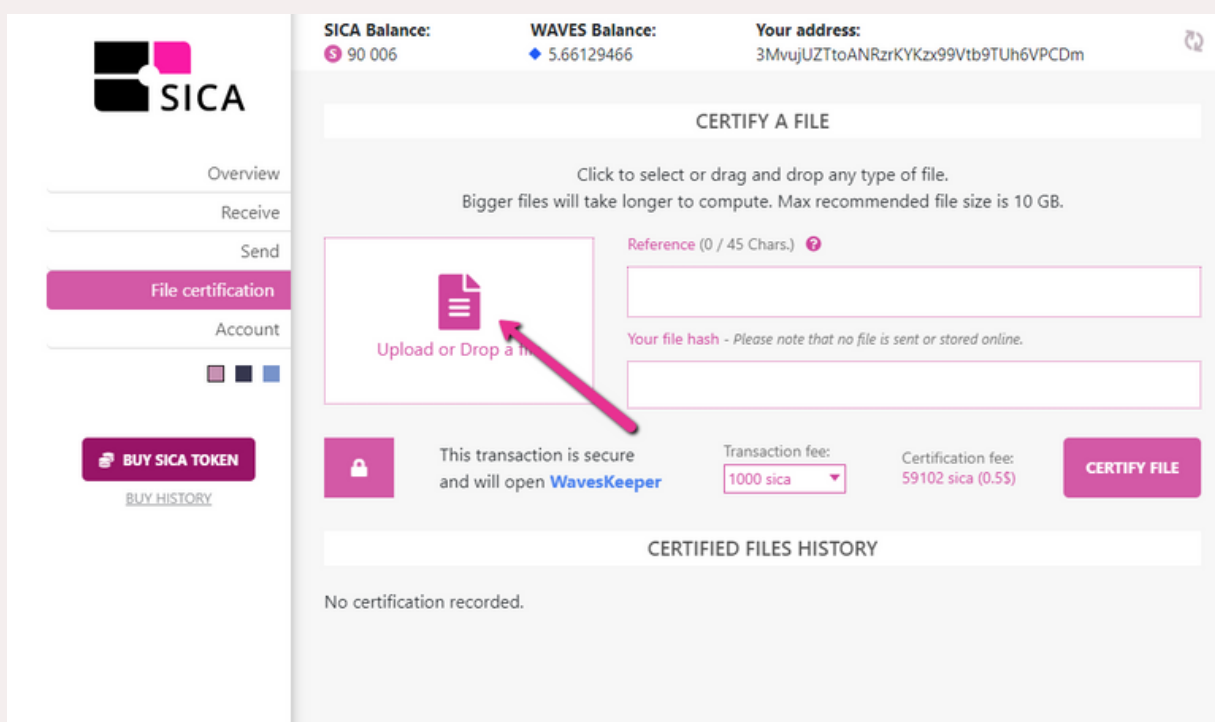


Image: <https://www.screencast.com/t/1mxylQ8>

- Rename the file for easy reference

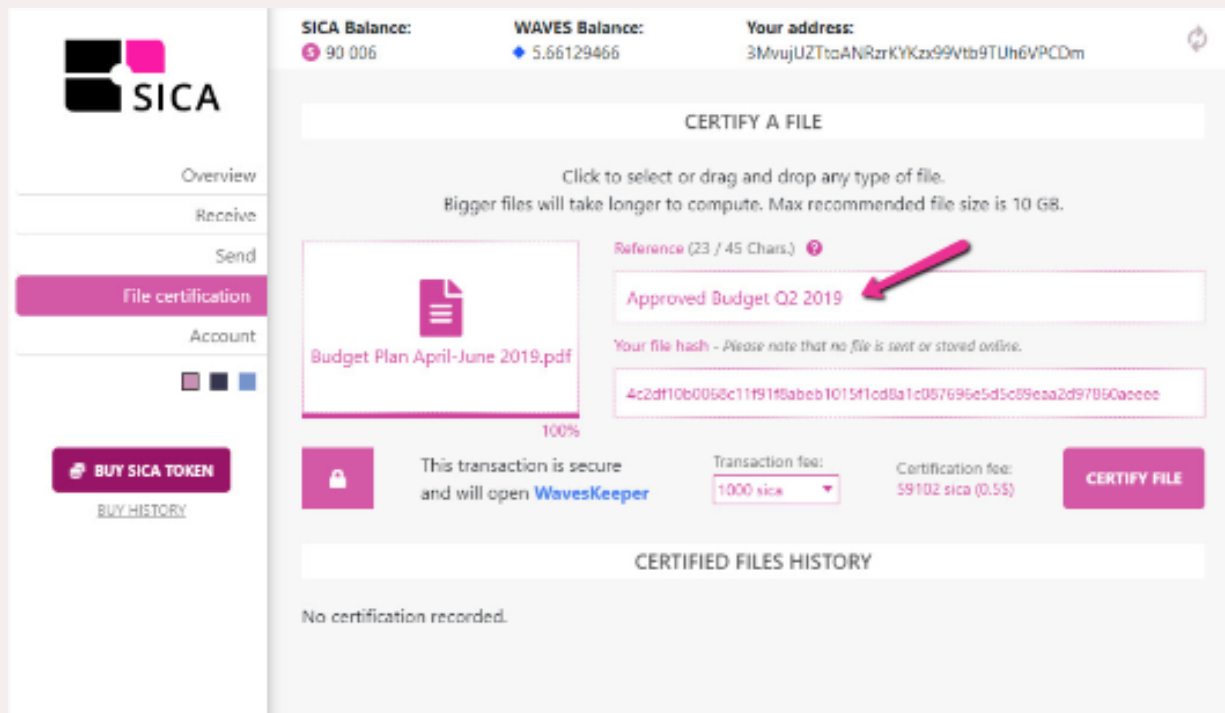


Image: <https://www.screencast.com/t/FRR8yDx7zBl>

- The application will then auto-compute a unique hash for your document, that even any added or deleted character/s will produce a different hash.

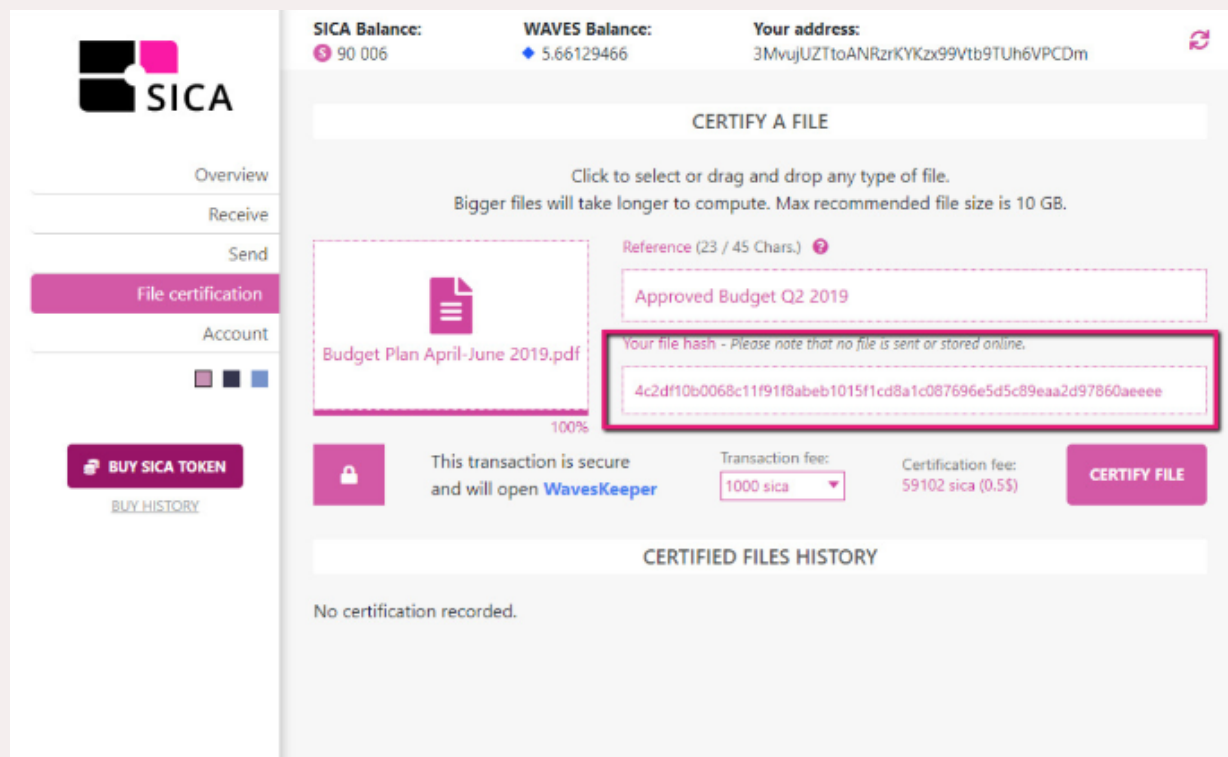


Image: <https://www.screencast.com/t/EMuHL5vR>

- Choose to pay the transaction fee with either \$Sica or \$Waves. Finalize the transaction by clicking on **Certify File**.

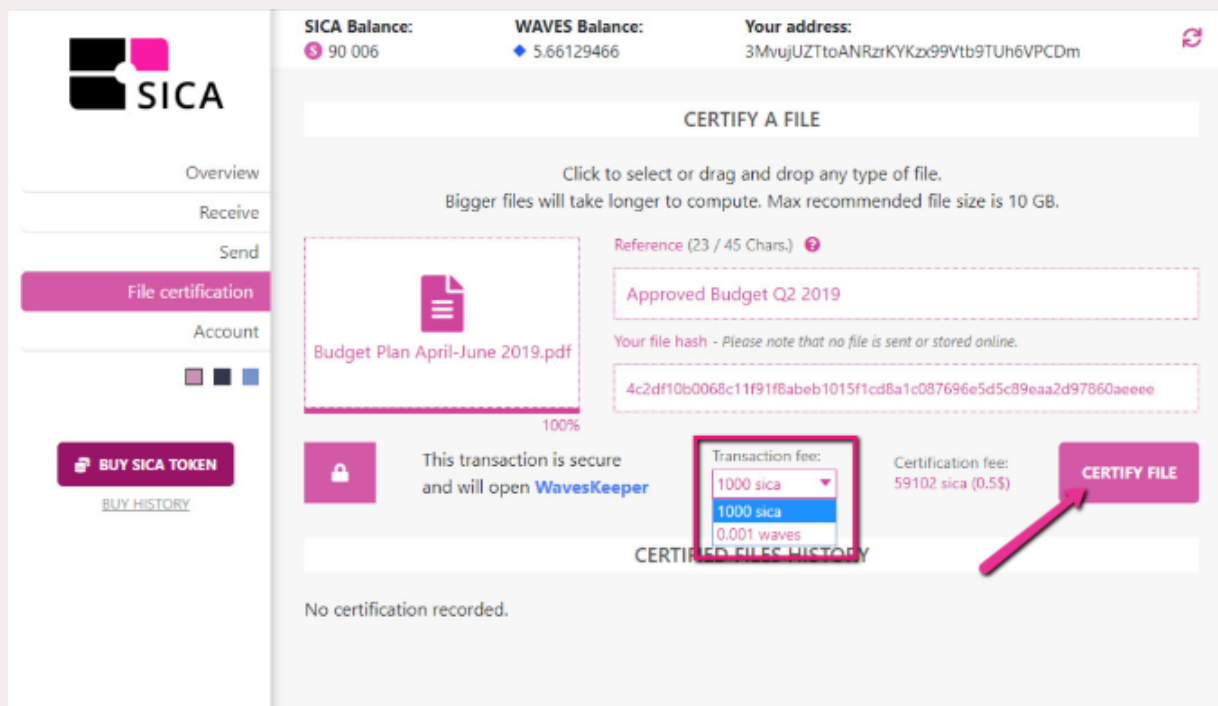


Image: <https://www.screencast.com/t/UgsGalwtNTm>

- The transaction will show up in the Certified Files History once successful.

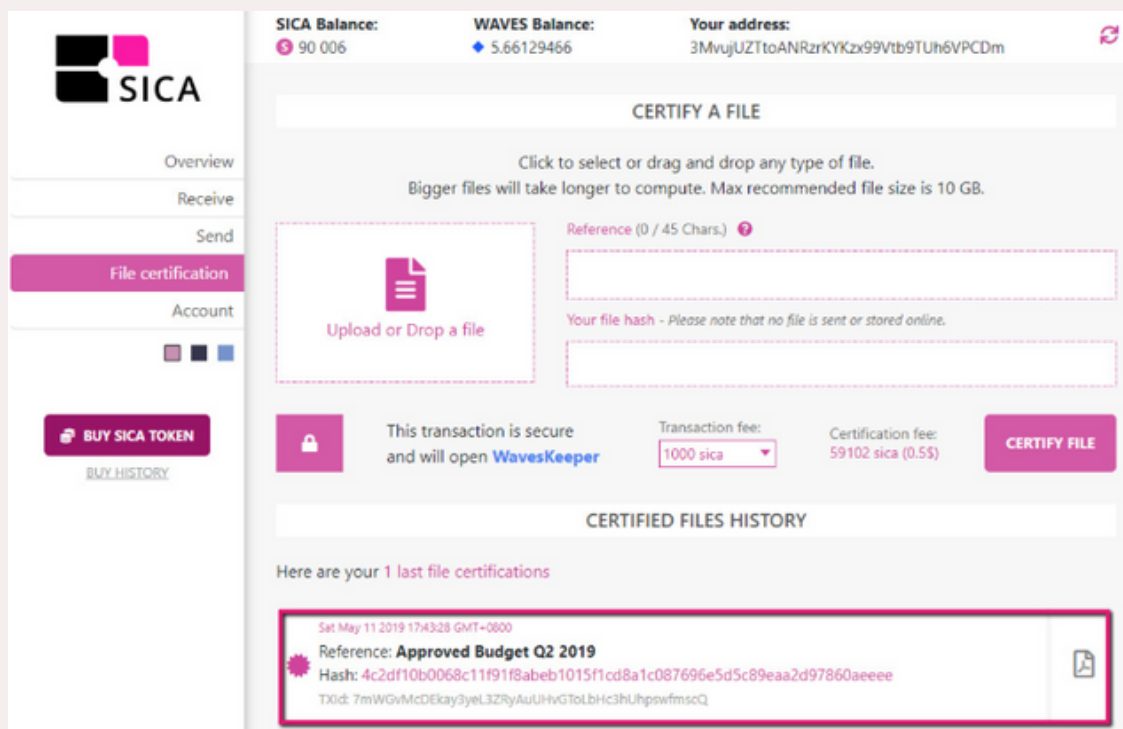


Image: <https://www.screencast.com/t/bs1dif23>

3. Proof of Certification

- Go to the File Certification Tab. Under the Certified Files History.

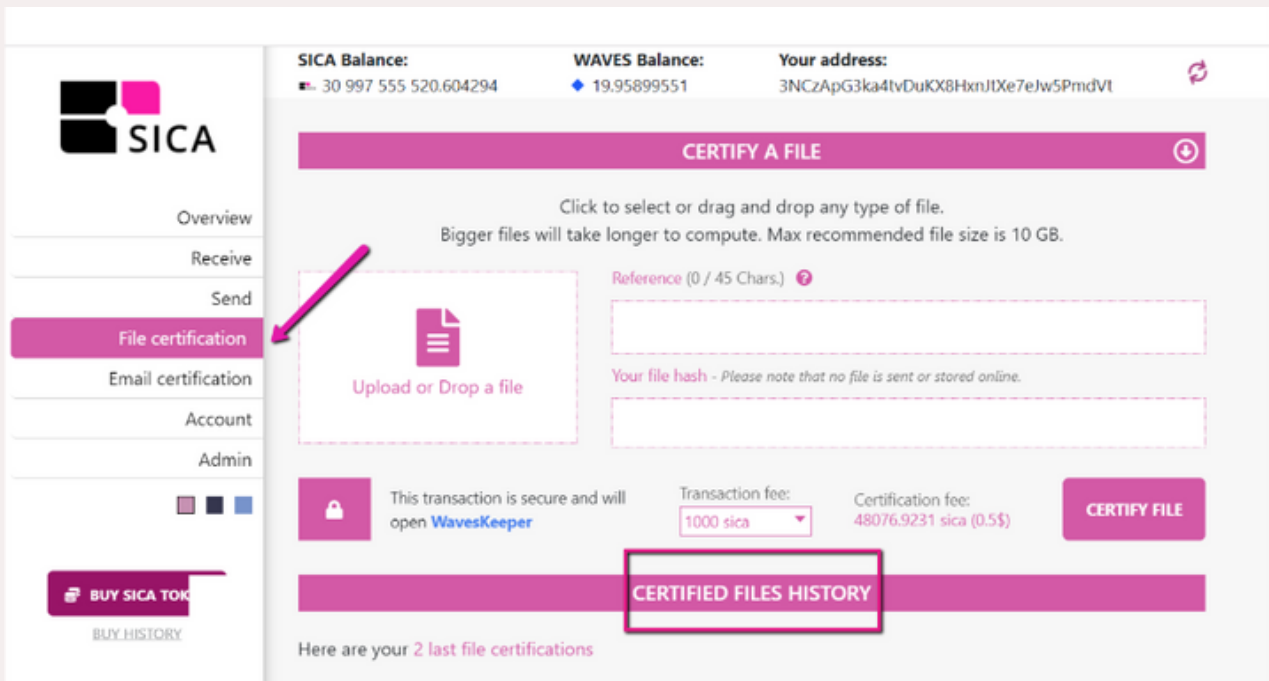


Image: <https://www.screencast.com/t/Ch0Ez4RQ>

3.1. Details via Waves Explorer

- Click on the File's Transaction ID

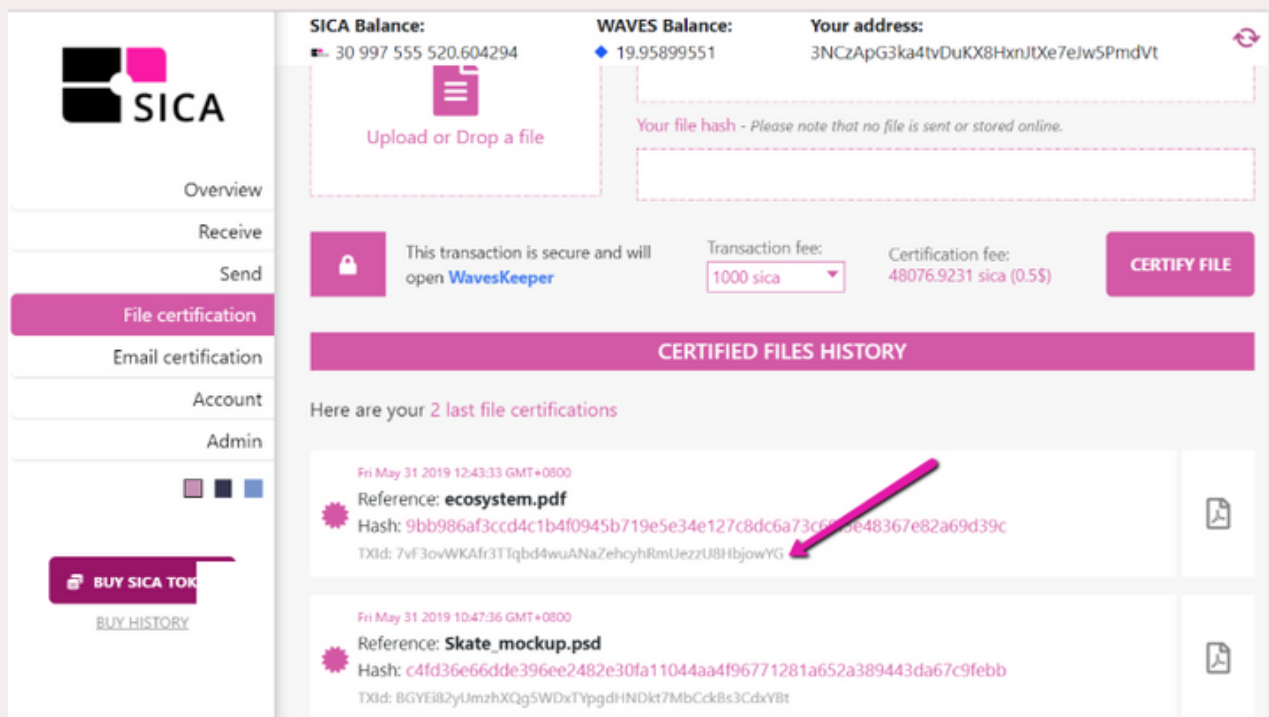


Image: <https://www.screencast.com/t/6g7n4SRRj>

- Link will open up on a new tab with the details of the certification.
1. Date and Time of the Certification
 2. Amount paid for certification
 3. Reference
 4. Hash (unique)
 5. Waves Address of Certifying Party

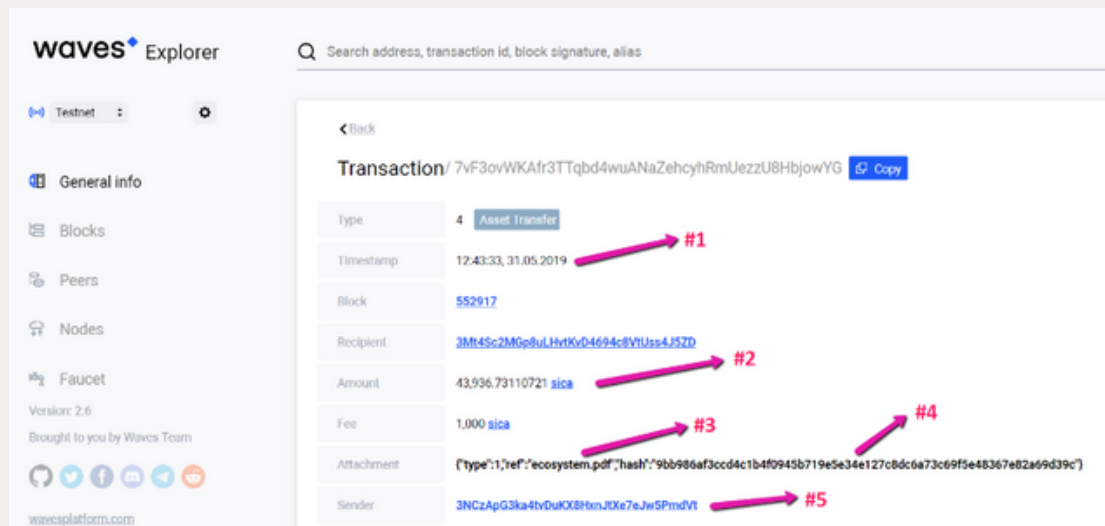


Image: <https://www.screencast.com/t/H0W6LBSzo>

3.2. Download PDF Proof of Certification

- Click on the PDF Icon

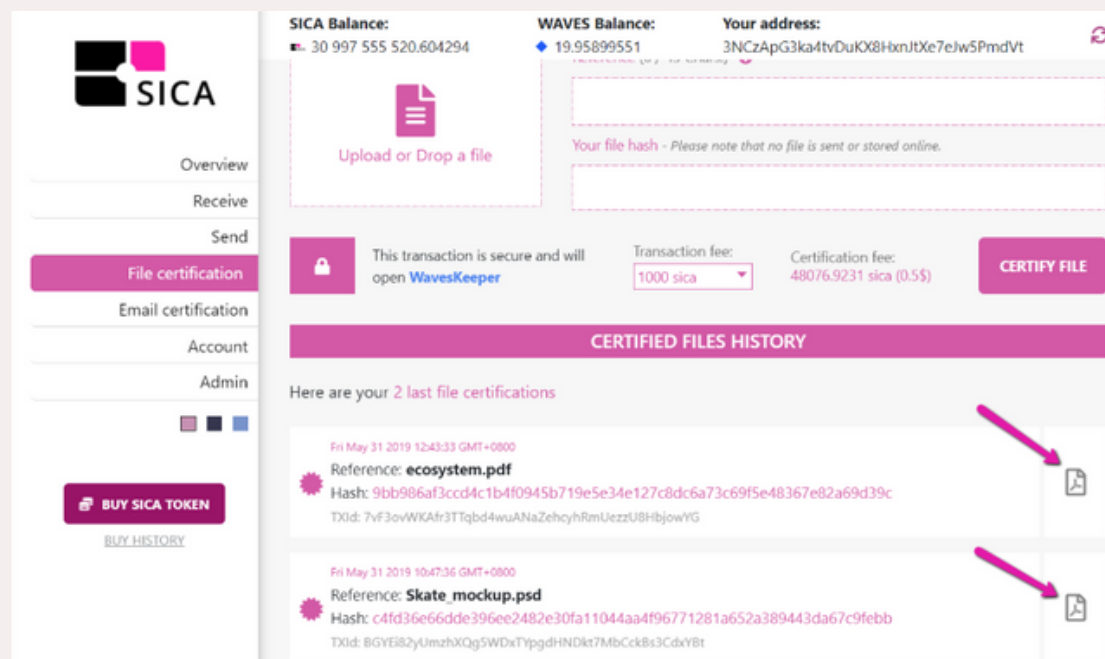


Image: <https://www.screencast.com/t/6O6YkCSB>

- Link will open up on a new tab with the details of the certification.
1. Reference
 2. Date and Time of the Certification
 3. Unique Hash

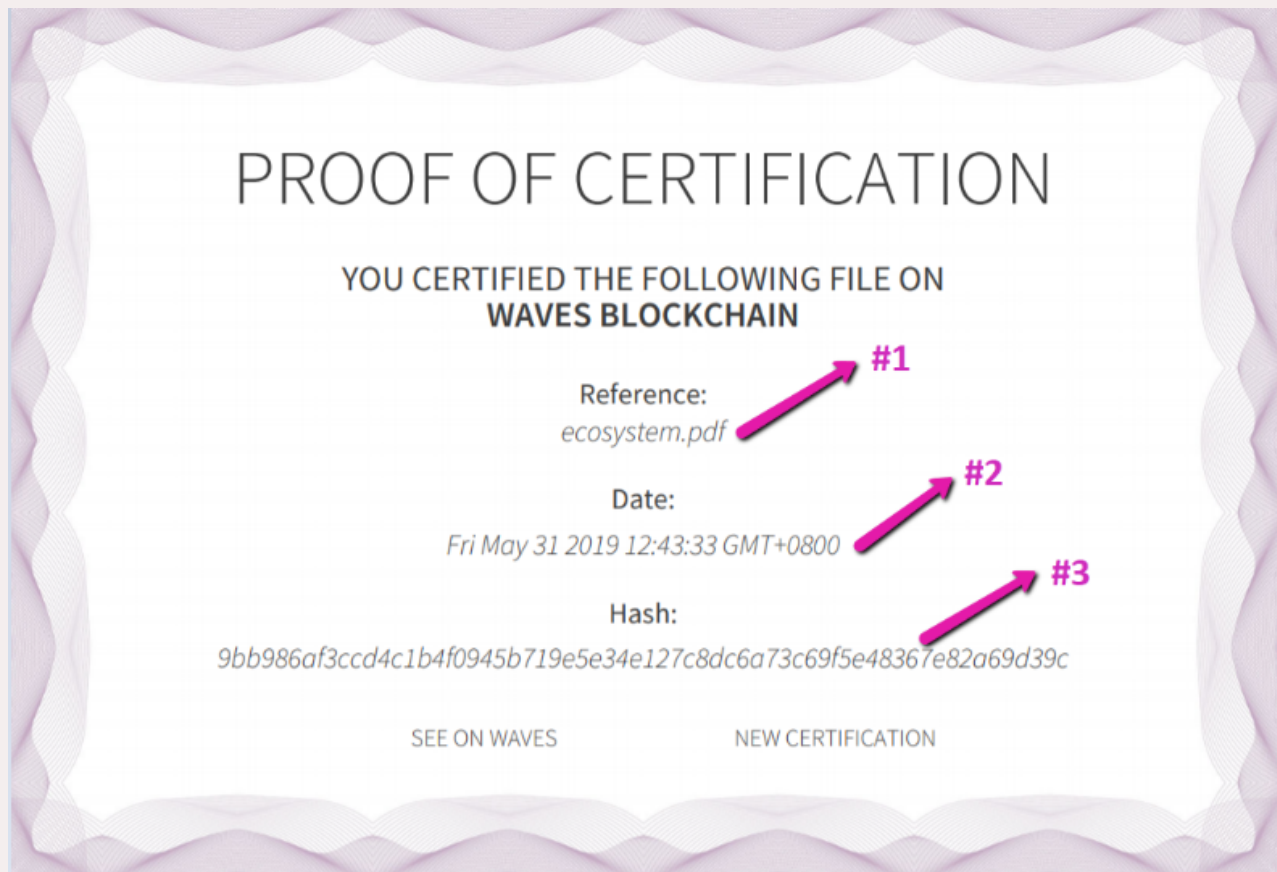


Image: <https://www.screencast.com/t/c88ETcxJZe>