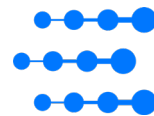


Tutorial BLUchain Interface

Teilnahmebestätigung



BLOCKCHAIN
TRUST SOLUTIONS AG



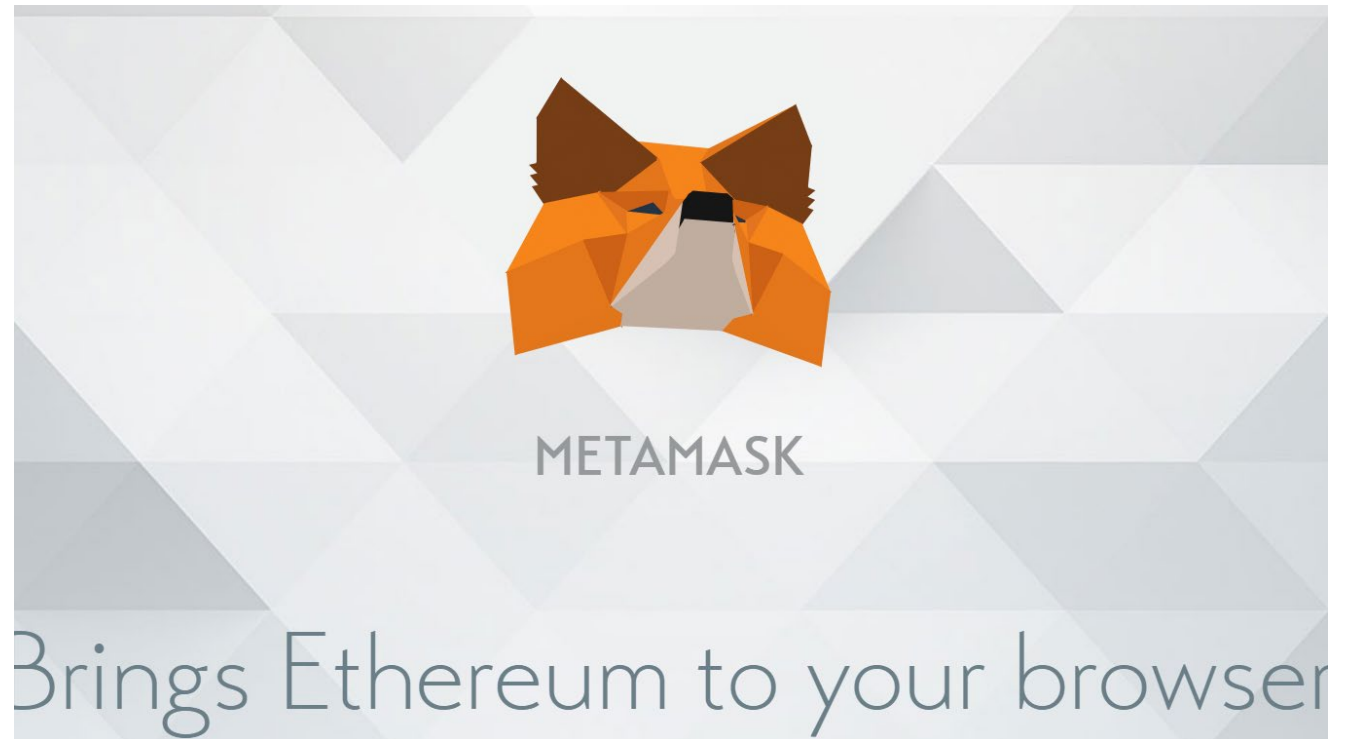
FHS St.Gallen

University
of Applied Sciences

Installiere Metamask
in einem beliebigen
Browser

Chrome, Firefox, Android,
Apple, Opera, Safari, Opera.....

www.metamask.io



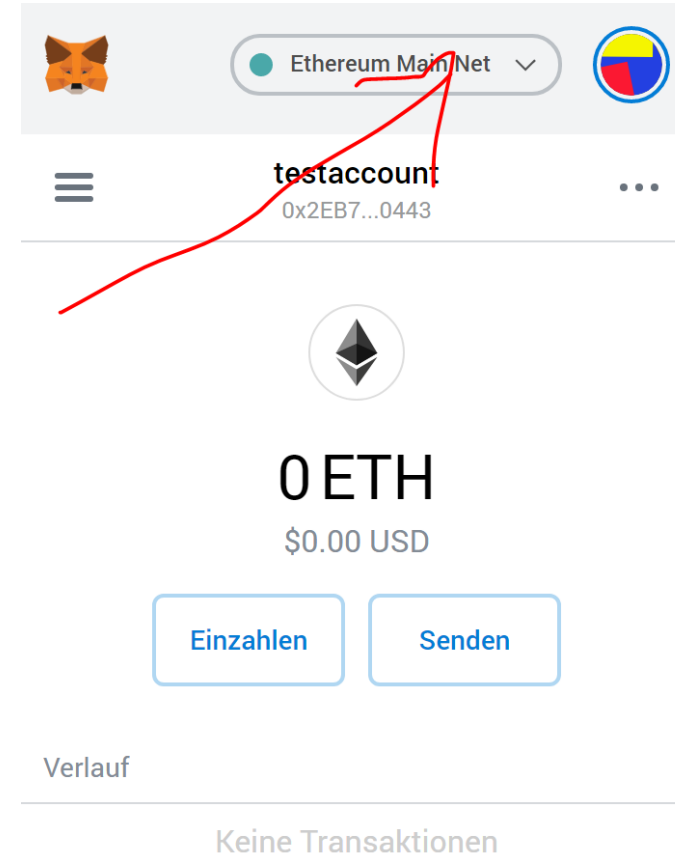
Metamask einrichten

Ein ausführliches Tutorial gibt es -> [hier](#)



BLUchain verbinden 1/2

- Auf Ethereum *MainNet* klicken und dann *Spezieller RPC* auswählen



Spezieller RPC

BLUchain verbinden 2/2

- Netzwerkname und Neue RPC-URL eintippen dann auf Speichern klicken

Netzwerkname

BLUchain

Neue RPC-URL

https://bctservice.ch

ChainID (optional)

Symbol (optional)

Block-Explorer-URL (optional)

Abbrechen Speichern

Link zur
Teilnahmebestätigung
öffnen

<https://smartz.io/dapp/ba1c365c03e6a3b17d07e5e2>

smartz FHSG dApp

DApps Dashboard Docs Chat 0x7ae...5f8

Address 0x93c6fd0e8b396e366d09c8cfc7d72d484b11b1f (Error! Unknown or deprecated network) Copy Add to Dashboard

Ledger description

Blockchain4Business am 19.November 2019 an der FHSG

Ledger name	Record type	Records count
Teilnahmebescheinigung	Teilnehmende	0

owner 0x7aeddcc32cdb16be0f48a6595e09bd7644b1d5f8

ASK

- Find record by id
- Find Teilnehmende by PDFhash
- Find Teilnehmende by UniqueNFCid
- Find Teilnehmende by Vorname Nachname

WRITE

Funktionalität 1)

- Name kontrollieren

The screenshot displays the 'FHSO dApp' interface. A modal window titled 'Find Teilnehmende by Vorname Nachname' is open, featuring a search input field containing 'Pascal Egloff' and an 'EXECUTE' button. A red arrow points from the top right of the slide to the modal's title, and another red arrow points from the 'EXECUTE' button to the left side of the slide. The background shows the dApp's main interface with a ledger description 'Blockchain4Business an...', a ledger name 'Teilnahmebescheinigung', and a list of transactions under the 'WRITE' category, including 'Add Teilnehmende to ledger' and 'Transfer ownership'. The top navigation bar includes 'DApps', 'Dashboard', 'Docs', 'Chat', and a user address '0x7ae...5f8'.

Funktionalität 2)

- PDF kontrollieren

The screenshot displays a web application interface with a modal dialog box titled "Find Teilnehmende by PDFhash". The dialog contains a text input field labeled "PDFhash*" with a subtext "Just select file. Hash will be calculated automatically". Below the input field are two buttons: "Datei auswählen" and "Keine ausgewählt". At the bottom of the dialog is a prominent blue "EXECUTE" button. A red arrow points from the top right of the image to the "EXECUTE" button, and another red arrow points from the top right to the "Find record by id" option in the right-hand sidebar. The sidebar also lists other search options: "Find Teilnehmende by PDFhash", "Find Teilnehmende by UniqueNFCid", and "Find Teilnehmende by Vorname Nachname". Below the sidebar, there are sections for "ASK" and "WRITE" with corresponding actions like "Add Teilnehmende to ledger" and "Transfer ownership". The background shows a navigation bar with "DApps", "Dashboard", "Docs", and "Chat", and a header with "App" and a user ID "0x7ae...5f8".