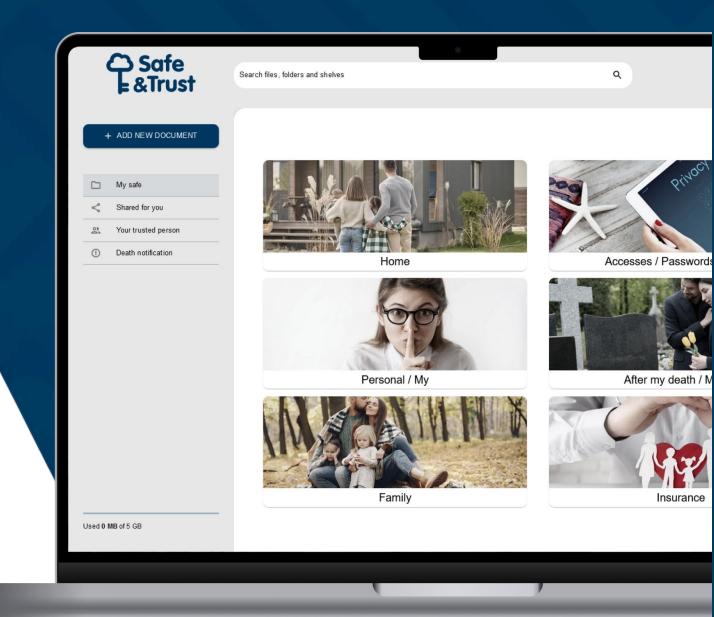
Safe & Trust

The safe of life

Digital safe – how to take care of your heritage with blockchain



1st International On-chain Economy Conference



Technology and Wills a pioneering way to safeguard you and your loved ones

wallets.

Every year, billions of

dollars are lost in dormant

(inactive) bank accounts

and inaccessible crypto



\$70 billion

in unclaimed property of ~33 million US citizens (roughly 1 in 7 individuals) is held by state treasurers.*

of the people expressed concern that business and the government might misuse their data.***

97%

20%

of all Bitcoin (\$200B as of 2022) is lost or stuck in wallets due to lost private keys or death of owners.**

^{*} Status have \$70 billion in unclaimed assets. CNBC (published Feb 2023)

^{**} Filip De Mott, Markets Insider (published May 2024)

*** Customer Data: Designing for Transparency and Trust, Harvard Business Review (published May 2015)

AVAILABLE SOLUTIONS



The Original Nokbox™

W kopercie powinny się znaleźć m.in.:

- → najważniejsze kontakty
- → testament i pełnomocnictwa
- polisy, dane dot. kont bankowych, funduszy emerytalnych i kredytów







Safe



Nokbox™ Fireproof

715,00 zł

672,00 zł 4 Mesh Bags.... 16 Card Slots -4 U Disk Positions **Pockets** Main Pocket

Large Document Organizer Bag with Lock - 4 Layered Fireproof Document Bag

★ 5 · 15 purchases

Po śmierci bliskiego

→ zakończyć umowy zmarłego

→ sfinalizować kwestie związani

z dziedziczeniem majątku

→ zamknąć jego rachunki

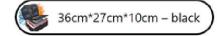
musimy m.in.:

\$43.20 ①

VAT included · Regular shipping 31 May - 5 June

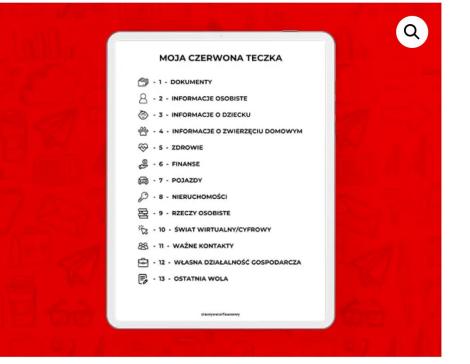
n.(.

Colour and size 36cm*27cm*10cm - black



Delivery 10-14 business days

Delivery \$2.62, free when you buy any 3 products



RED PAGE [PDF]

49.99 zł

Price with a discount coupon (to be entered in the basket: April): PLN 39.99.

Discount coupon valid until April 30, 2024.

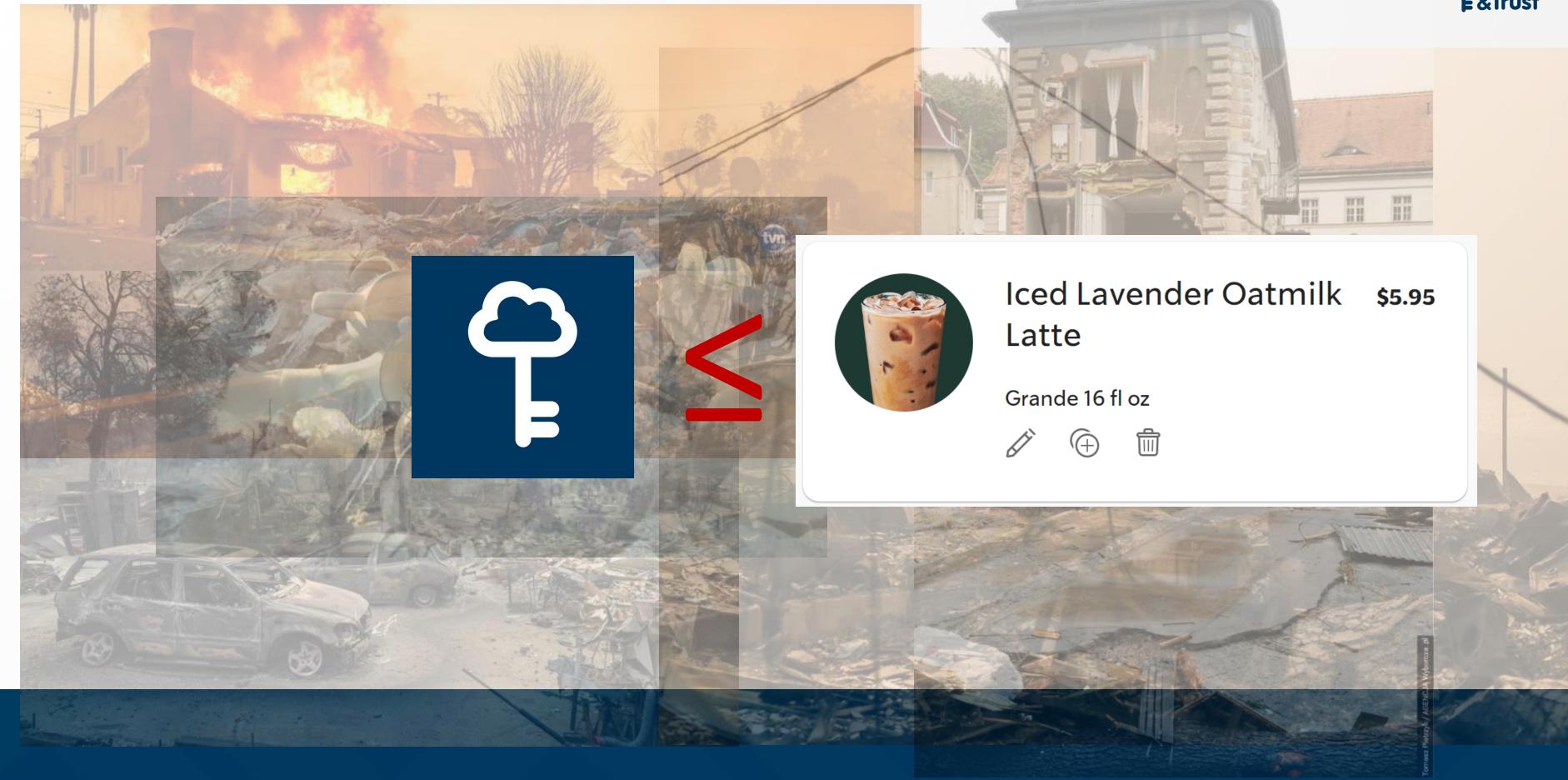
Self-print version.

The red folder is a place where you store all relevant information that can help your loved ones sort things out in an emergency. We are talking here primarily about death, but the folder will also be very useful in a situation where you will be temporarily unable to function as before.

Add to cart











14 million Poles and 38.3 million Germans are 50+ people

Europe is aging, and age is one of the main triggers for wanting to get things in order just in case and for the sake of loved ones,

War in Ukraine and a pandemic

and natural disasters such as fires and floods - raise awareness of our mortality and the need to be prepared just in case

40 million digital nomads

The number of digital nomads has increased by 130% between 2019 and 2024 - such people want to keep their most important documents and information safe and easily portable - 47% are aged 30-39 and have an annual income of \$124,000

Persons 55+ This is Europe's wealthiest group of people, 79% buy online at least once a month

The safe of life



You have more important documents than you think...



Insurance documents

Access for wife, children & the lawyer – based on selected events, established rules.



Accounts & Agreements

Access for my wife, lawyer, relatives, partners and other authorized people



Invoices

Access directly for vendors and contrahents



Employment Documents

To be accessed only by sele-cted employers and people



Bitcoin & Crypto

Access for wife, children & the lawyer - only in case of your death



Access

Bank accounts, deposits, credit cards, ETFs, stocks, cloud access



Consents

Is there permission to be an organ donor, to have blood transfusions, etc.?



Savings

Who inherits accumulated funds in various accounts, including money from Social Security, Open Pension Funds



Medical documents

Access for doctors and medical staff



AND MANY, MANY OTHER...

The safe of life



Convenience and security in one



100 % privacy

the only solution of its kind worldwide - guaranteeing that no one unauthorized can access to your data, with every document encrypted using your unique cryptographic key



Order in key documents

A secure place for wills, contracts, notarized deeds, medical and financial records, passwords, and all information - neatly organized and accessible only to you and those you authorize - under terms you alone define



Automatic verification in the GOV database and instructions after death execution

In the event of the owner's death, after automatic verification in the PESEL (Government) database, the system will provide information and documents only to those persons indicated by the owner



Notarization of documents

The system ensuring your stored documents remain unaltered-fully compliant with the KNF's **durable medium** requirements.

The safe of life - durable medium



Our solution puts safety first

Blockchain technology guarantees immutability of documents









And many more...



Access to the system is secured by a unique encryption key, created on the basis of user behavior







Mortgage B

Bitcoin & Life insurance Crypto policy







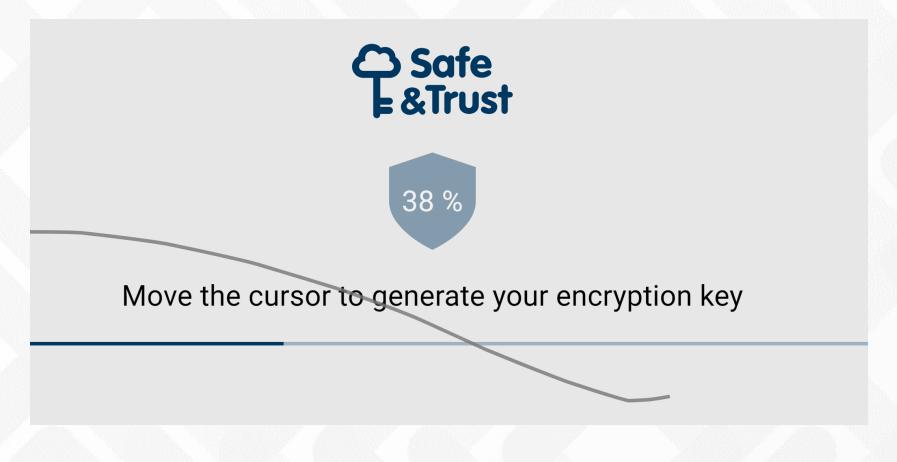
Donations

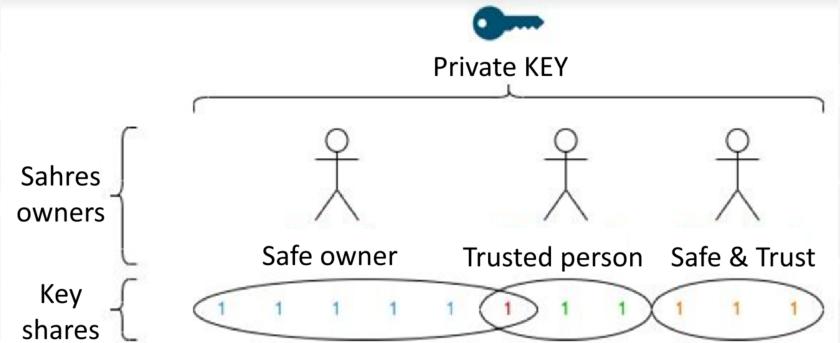
Swiss account

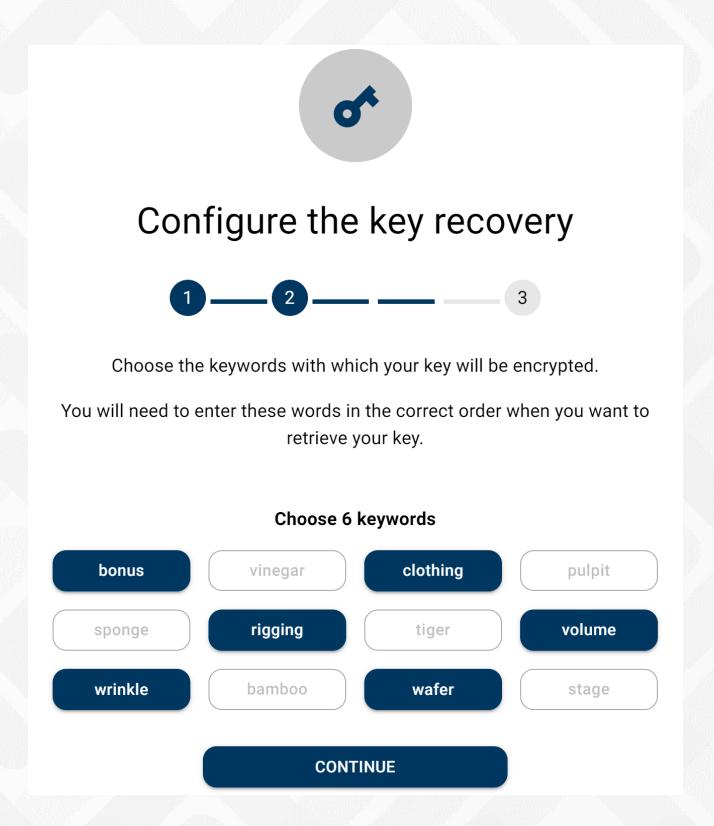
DNA test results



We secure documents with a unique user key





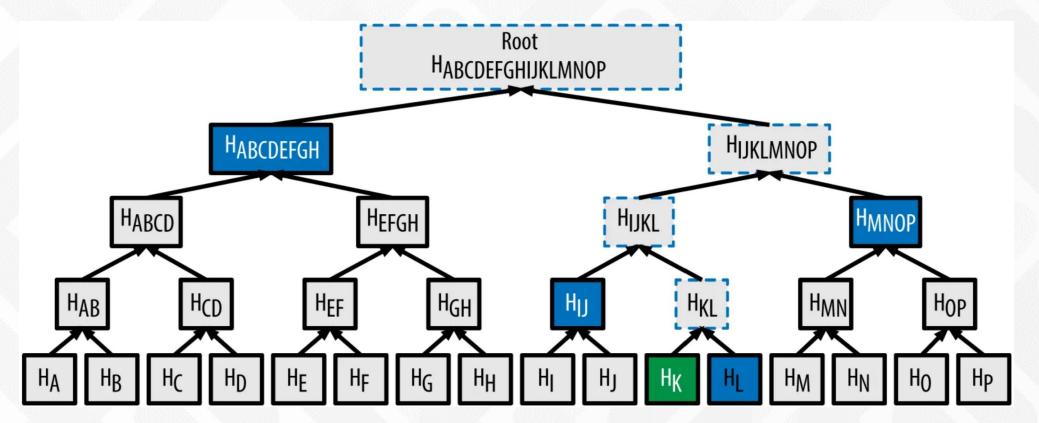




We notarize documents on public blockchain networks

We save the hashes to Polygon and Ethereum:

- SmartContracta are deployed on both networks
- In the system database are stored document hashes and merkle proof needed for data authenticity confirmation
- In the Polygon blockchain are saved roots (root hash) of merkle tree of hashed documents
- In the Ethereum blockchain are stored root hasehs of previous stored hashes in Polygon



- The document validator is publicly available, anyone can also build their own, independent of Safe & Trust
- We parameterize the number of documents saved within a single merkle tree
- We guarantee our users the maximum waiting time for writing a shortcut on the blockchain

• We guarantee to carry out proof of authenticity of the document even when the owner can no longer do it in person...

TECHNOLOGY

Smart Contract

```
// SPDX-License-Identifier: MIT
pragma solidity ^0.8.20;
import "@openzeppelin/contracts/access/AccessControlEnumerable.sol";
// State Contract
contract HashManagerStateV1 is AccessControlEnumerable{
   bytes32 constant ADMIN_ROLE = keccak256(abi.encodePacked("ADMIN_ROLE"));
   bytes32 constant LOGIC ROLE = keccak256(abi.encodePacked("LOGIC ROLE"));
   mapping(bytes32 => bool) public hashes;
   constructor() {
       _setRoleAdmin(ADMIN_ROLE, ADMIN_ROLE);
       _setRoleAdmin(LOGIC_ROLE, ADMIN_ROLE);
       setupRole(ADMIN ROLE, msgSender());
   function addHash(bytes32 _hash) external onlyRole(LOGIC_ROLE) {
       hashes[ hash] = true;
```



```
// SPDX-License-Identifier: MIT
pragma solidity ^0.8.20;
import "@openzeppelin/contracts/access/AccessControlEnumerable.sol";
import "./HashManagerStateV1.sol";
// Logic Contract
contract HashManagerLogicV1 is AccessControlEnumerable {
   bytes32 public constant ADMIN_ROLE = keccak256("ADMIN_ROLE");
   bytes32 public constant OPERATOR_ROLE = keccak256("OPERATOR_ROLE");
   HashManagerStateV1 public state;
   constructor(address _state) {
        state = HashManagerStateV1(_state);
        setRoleAdmin(ADMIN ROLE, ADMIN ROLE);
       _setRoleAdmin(OPERATOR_ROLE, ADMIN_ROLE);
        _setupRole(ADMIN_ROLE, _msgSender());
   function addHash(bytes32 _hash) public onlyRole(OPERATOR_ROLE) {
        require(!hashExists(_hash), "Hash exists, aborting save");
       state.addHash(_hash);
   function hashExists(bytes32 _hash) public view returns (bool) {
       return state.hashes( hash);
   function updateState(address _newState) public onlyRole(ADMIN_ROLE) {
        state = HashManagerStateV1( newState);
```



Join us and redefine meaning to be responsible for your digital life



Piotr Wójcik

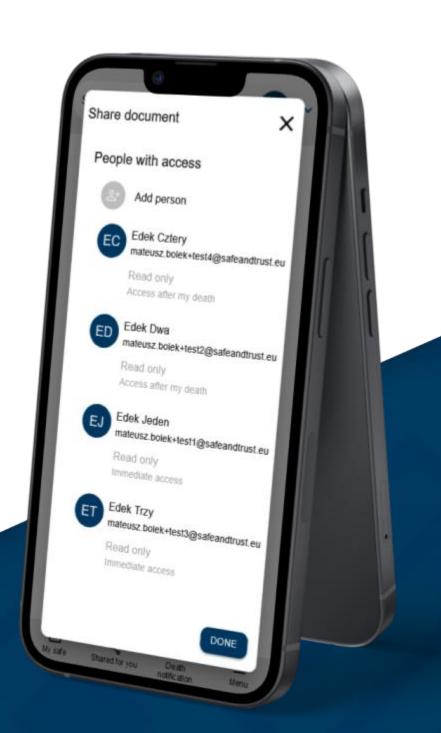
CEO & Co-founder



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+48 797 327 000



2 Safe & Trust

Because life writes different scenarios...