



# BITFOLD



## Security Convenience Trust

**BITFOLD** will be a personal, hardware mobile vault for digital assets and authentication.

At our lab, the team of experts designed a unique technology, that provides the security of the cold wallet in a standalone, internet-connected device.

## The number of cryptocurrency holders increases every year

Our lives are becoming increasingly embedded in the digital reality, resulting in the birth and growth of further digital assets.

**This trend brings new challenges.**



## Domains



**Blockchain**



**Cybersecurity**



**Hardware and Software**

## Business



**Crypto users** - We base our business model on both the sales and usability of our devices and the software we develop (BitfoldOS).



**Business and governments** - Our operating system will have the ability to seamlessly integrate with various use cases based on asymmetric cryptography: i.e. banking systems, identity verification, **access to sensitive data, document signing, etc.**

Source: 1. statista.com 2. crypto.com 3. statista.com



Our patented technology in the US and the EU, based on the air gap solution, ensures the highest standard of safety



Funds raised: over \$12 million



Our device is stand-alone, you don't need to connect it to your computer or phone to make the transfer

# Breakthrough technology

Enclosed in a convenient and secure device

## Highest Security

Full hardware isolation of cryptographic keys

Anti-tampering safeguards  
(TrustZones, digital DNA, BIST, PUF)

Dedicated system BitfoldOS

Amplified entropy source (entropy  
from the real world)

Panic button  
(ability to erase keys in the face of danger)

## Premium Design

Wireless charging

Biometrics for enhanced convenience

PREMIUM materials, IP65  
standard (splash and dust  
resistance)

5.5-inch high-end AMOLED  
touchscreen display

Ultra-fast and intuitive interface



*\*BITFOLD is a hardware wallet under development. Some of the indicated features and functionalities are not yet available on the device and may change. The presented graphics are sample visualizations of the device and they may change.*

## Project Roadmap



## Key people in the Bitfold



**Kamil Rafał Gancarz**

Founder, President of the Board Bitfold AG



**Cezary Reszel**

Chief Business Officer



**Rafał Kielbus**

Chief Blockchain Specialist



**Rafał Kowalski**

Chief Engineer Hardware



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