# eSignus launches HASHWallet Link, a new smartcard to securely store cryptoassets

As a non-programmable device, the HASHWallet Link card is one of the most secure hardware wallets on the market.



**Santa Cruz de Tenerife, Spain Oct 10, 2022 (<u>Issuewire.com</u>) - The blockchain and cybersecurity consultancy <u>eSignus</u> are proud to announce the launch of its first hardware wallet, <u>HASHWallet Link</u>. A highly secure yet convenient solution in the shape of a smart card to store and manage any kind of cryptocurrency.** 

Comfortable like a soft wallet, and secure like a cold wallet, is the most precise definition of an **HASHWallet Link** card. It's the little sister of the <u>HASHWallet smartcards family</u> but fully maintains all its safety features and easiness. With this first device, eSignus is fulfilling its goal to **promote the mass adoption of a decentralized economy**.

As a **non-programmable device**, the HASHWallet Link card does not need firmware updates. It works

like any authentication and signature device in which the keys never leave the card (it is an air-gapped hardware wallet that communicates via NFC). And users can always request a duplicate of their card to have a backup copy.

The new development of HASHWallet Link is the result of addressing the continuous and valuable feedback received from our community, which has helped us to enhance the privacy and security culture of this device.

HASHWallet is conceived with quality and security by design. It features the upgraded **Infineon SLE78** secure element chip with an **EAL6+ certification**. Besides, eSignus managed to fit all these features in a **0.84 mm thick card** complying with **ISO 7810 standards**, to preserve the credit card user experience.

## **HASHWallet Manager**

The HASHWallet Link smartcard comes with the easy-to-use mobile App **HASHWallet Manager**. It works as a soft wallet that allows one to manage, visualize, and interact with the user's crypto-assets portfolio in an effortless, secure way. From an unmatched onboarding experience, intuitive crypto transactions, and a hassle-free wallet recovery system with the HASHWallet Manager App, users will always have control of what's going on.

The HASHWallet card connects to the Manager App through NFC, offering faster device pairings and a smooth user experience while keeping everything in a secure environment. It also features WalletConnect, a widely used protocol that allows it to easily connect with the many DApps of decentralized finance (DeFi).

HASHWallet Manager provides the most common trading and managing functionalities such as buying, selling, swapping, sending, and receiving funds. The App is already available for Android and iOS devices.

#### **HOLa: HASHWallet Operation Language**

HASHWallet was conceived as a non-programmable device to protect the device from external attacks. As a result, HASHWallet's firmware cannot be upgraded. In order to allow future enhancements or to support new currencies without firmware upgrades, eSignus has created HOLa.

**HOLa** stands for **HASHWallet Operation Language** and, in turn, means "Hello!" in Spanish. In a nutshell, HOLa is the programming language with which **HASHWallet operates by interpreting a securely signed series of low-level instructions**.

With this method, **HASHWallet can process any transaction** (BTC, ETH, LTC, ADA, DOGE... and plans to increase the number of currencies soon) without the need for definitions previously installed. Just updating the app we can add new features and support more cryptocurrencies without reprogramming the hardware wallet.

With the implementation of HOLa, HASHWallet becomes the world's first future-proof non-programmable hardware wallet that can securely operate with virtually any cryptocurrency without risky firmware updates.

#### eSignus Backup Center

eSignus Backup Center is a cloud vault service that securely stores some elements that allow HASHWallet's users a safe backup and a funds recovery solution.

When using a HASHWallet smart card, users only need to worry about the transactions, but neither about security or recovery issues nor their wallets' setup. Everything is stored securely in a distributed structure. Security in accessing the eSignus Backup Center is a cornerstone of HASHWallet, so nobody but the user himself can access it in any circumstance. HASHWallet uses a passwordless system based on email or phone number verification. All the stored data is encrypted using the AES protocol, providing a zero-knowledge vault.

#### HASHWallet Link, available for sale

The HASHWallet Link is already available for purchase in the <u>eSignus online store</u>. There are two product kinds: **HASHWallet Link Silver** is the first special Founders' edition with an initial limited stock, while **HASHWallet Link Cobalt** is the regular smart card.

Besides, there is a special offer for early buyers: the first 500 orders enjoy a special 10% discount when purchasing more than one card.

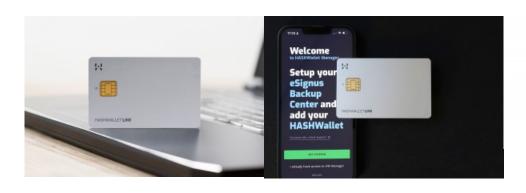
### **About eSignus**

eSignus is a consulting cybersecurity company experienced in the financial, technology, and crypto security sectors. The company provides digital and crypto assets custody Web3 solutions including hardware wallets and digital identity management. eSignus facilitates the integration of the decentralized economy into business environments at a global scale.

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