

# Introducing DSM



## What is DSM?

An application leveraging Binarii Labs' core technology for secure data storage and sharing through its revolutionary file transfer protocol. Some examples include a [Virtual Data Room \(VDR\)](#), a deal room, or a [Secure File Transfer Protocol](#), which securely store and share all your files across multiple user-owned clouds.

### \*Virtual Data Room (VDR)

A virtual data room (VDR), or a deal room, is a secure online repository for document storage and distribution. It is commonly used in due diligence before mergers or acquisitions to review, share, and disclose company documents.

### \*\*Secure File Transfer Protocol (SFTP)

In the ever-evolving landscape of data security, DSM stands out as a pioneer in safeguarding sensitive information through its revolutionary file transfer protocol. With an emphasis on zero-knowledge architecture and complete data ownership, DSM offers unparalleled control over shared data, ensuring secure transmission while maintaining full confidentiality.

Our zero-knowledge Web 3 archiving system for document management ensured the secure and confidential preservation of data in the digital era.

## Binarii Labs Mission

To revolutionise data security through a platform to enable people and enterprises to take back control, ownership and secure custody of their own and their stakeholder's data.

## Key features



### Patented Security Process

Documents are fragmented, encrypted, and distributed across multiple user-owned storage locations.



### Zero-Knowledge Basis

Ensuring maximum confidentiality with zero-knowledge proof.



### Elimination of Email Vulnerability

Removing risks associated with email transmission.



### Secure File Sharing & Protection

Ensuring secure sharing and protection of files.



### Automated Proof of Record

Providing digital proof of record for enhanced accountability.



### Error Prevention & Logging

Preventing human errors and logging user actions.



### Ease of Onboarding

Simplifying onboarding for Data Room, KYC, and AML solutions.



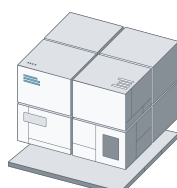
### Ultimate Add-On Application

Facilitating storage and sharing of final executed documents.

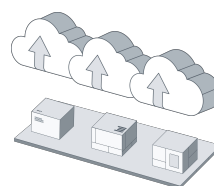
## Solution and Innovation



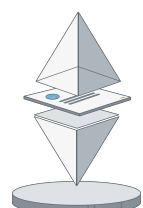
Data is encrypted



Fragmented & Duplicated



Uploaded to three clouds owned by the user



Blockchain integrated for proof of records (Zilliqa)