Digital Preservation Storage Criteria Standards: 
An Example of Community-based Good Practice

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Preservation Storage

Storage that supports digital preservation ("the series of managed activities necessary to ensure continued access to digital materials for as long as necessary" - Digital Preservation Coalition)
Purpose

All digital preservation activities rely on storage, yet there are no community guidelines available to aid storage selection.

- To inform more detailed requirements for preservation storage
- To identify gap areas in existing preservation storage
- To evaluate or compare preservation storage solutions
- To seed discussions with IT about preservation storage
- To seed discussions within the digital preservation field on preservation storage
- As a component of instructional material on digital preservation
# Evolution of the Criteria

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<td>Information Security (11)</td>
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<td><strong>Resilience (6)</strong></td>
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Motivation: Using the DP Storage Criteria requires context that is grounded in digital preservation principles.

Key concepts and considerations for using the criteria:

- Risk management
- Elements in establishing bit safety
- Independence between copies
- Cost analysis
Version 4

- Standards Mapping
- Category shifts and definitions
- Usage Guide updates
List of Resources

Main OSF site: https://osf.io/sjc6u/

Recent publications:


Use Cases: https://osf.io/5q4n8/

Storage Criteria Game: https://osf.io/zj5td/