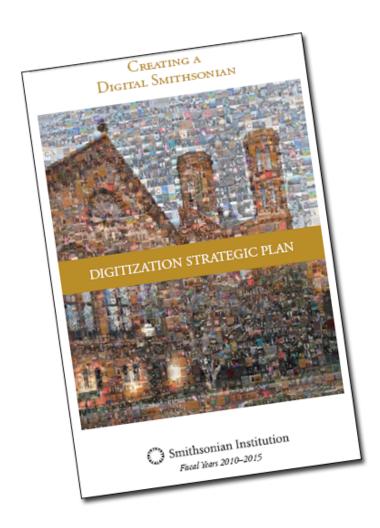
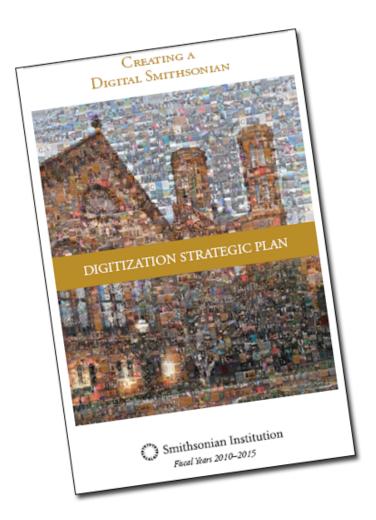
Creating a Digital Smithsonian



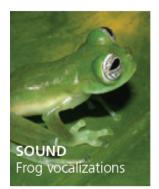
Designing Storage
Architectures for
Digital Preservation
September 27-28 2010
Library of Congress



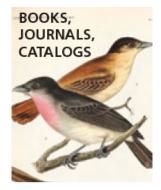
Digitization Mission

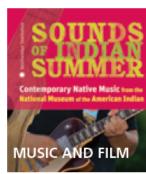
To digitize the resources of the Institution for the widest possible use by current and future generations

What are we digitizing?









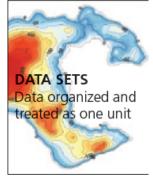












Sketch of Reporting -- Creating the Digital Smithsonian (May 2010)

Smithsonian Collections:	Photographs	Moving Images	Audio / Sound	Arrived Marketon and Arrived M	Living Collection	Object- based Scientific Collections	Works of Art	Artifact textual	Artifact, non-textual	Mixed Collection	Datasets	
#collection items												
# we plan to digitize	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	tbd	
#digitized*												
Level of Digitization**									Publicly Available			
Level Zero (%)												
Level One (%)												
Level Two (%)												
Level Three (%)												

** Levels of digitization

Level 1, None	Information about the item/collection is not available in digital form.
Level 2, Minimal	Meets at least ONE of the following criteria: A) the item/collection has a basic or skeletal electronic record; B)
	some information has been converted to digital form (scanned catalog card, etc.); C) a digital surrogate of the
	item exists (has been digitally photographed, scanned, or transferred to digital media).
Level 3, Acceptable	Information describing the item/collection meets unit/discipline standards and is in digital form. <u>WHEN APPLICABLE</u> , also includes an adequate digital surrogate.
Level 4, Enhanced	Information describing the item/collection exceeds unit/discipline standards, but requires additional work, and is in digital form.
Level 5, Superior	Information about the item/collection in digital form is optimum for the unit/discipline standards (information has been checked, vetted, or enhanced by curatorial staff).

Smithsonian Institution Digitization Program

Integrate Digitization

FY-2010 (refine FY11-14)

Create
pan-Institutional
Policy

Establish
Smithsonian
Digitization
Program

Provide Access: Digital Asset Management

FY-2010 (apply FY10-14)

Selection Criteria

Prioritization Criteria

Retention Schedules

Counting Guidelines

Rights, Restrictions, Security

Provide Access: Technology Infrastructure

FY-2010-2011 (build FY10-14)

Establish standards and best practices

Identify Centers of Excellence

Define Trusted Digital Repository for SI

Migrate to Enterprise Storage

Determine Target IT Infrastructure

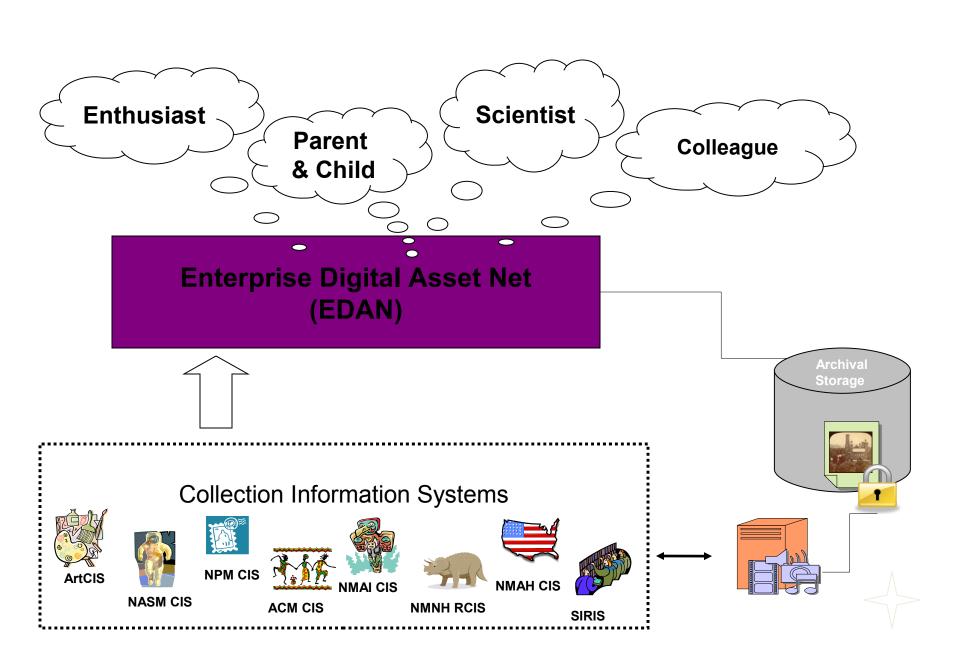
Secure Resources & Build Capacity

In concert with SI Capital Campaign

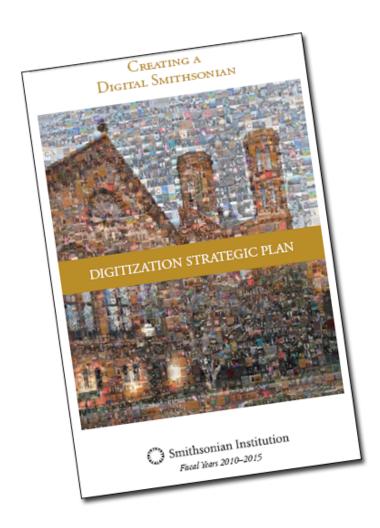
Develop a Business Plan for Digitization, including templates for sponsorships and partnerships

Incorporate digitization into the business plans of all activities that create, collect and use digital assets

Ensure digitization skills and knowledge are appropriately integrated into employee personal development plans



Creating a Digital Smithsonian



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