# Pump Up Your Records Preservation in M365

John Mancini, Content Results Lori Ashley, Tournesol Consulting Mike Quinn, Preservica

Wed May 11, 4:00 PM - 5:00 PM EDT / 3:00 PM - 4:00 PM CDT





## Welcome & Introductions





John Mancini Content Results

Lori Ashley Tournesol Consulting

Mike Quinn Preservica





## This Session

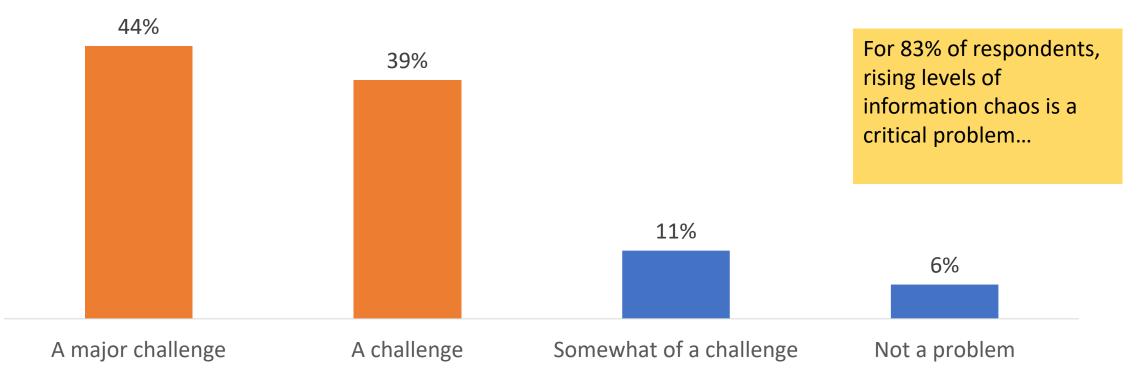
- M365 Adoption and Deployment What's the Buzz?
- Records Preservation Capabilities
- Introducing Preserve 365
- Automation and Integration Benefits





### The context

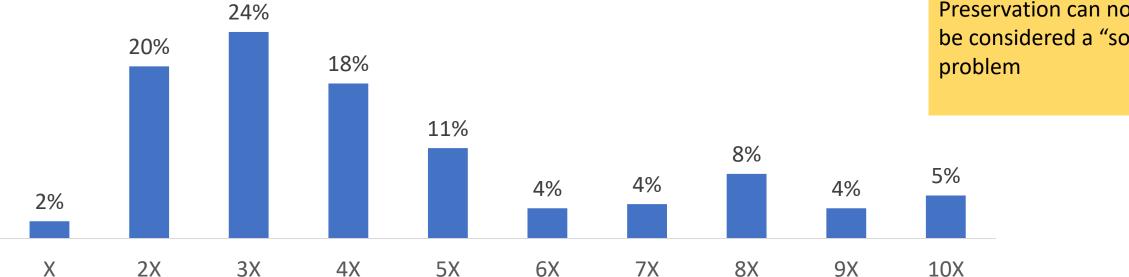
# How significant a problem are rising volumes of information and records in your organization?





## On average, in 2-3 years incoming data flows expected to be 4.4 times current levels.

Assume that the current volume of incoming data and information in your organization is X. What do you expect it to be in 2-3 years?

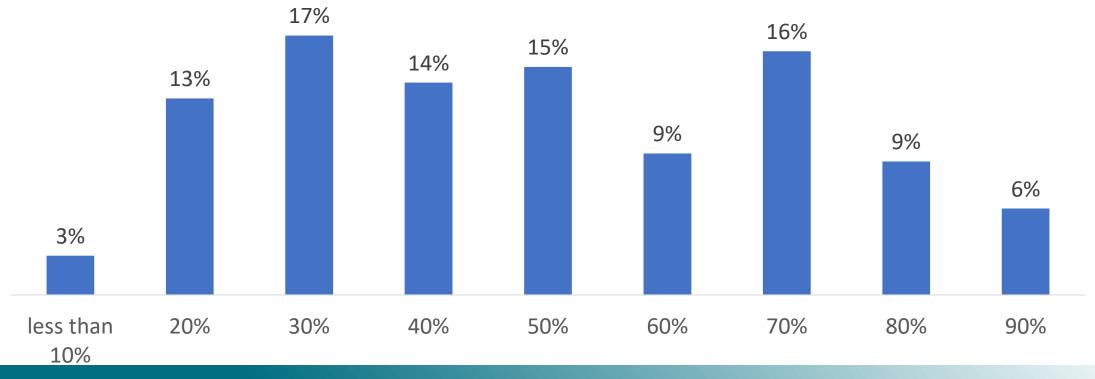


What this means... Preservation can no longer be considered a "someday"



# On average, 50% of incoming information is CONTENT, requiring different management skills and strategies than DATA.

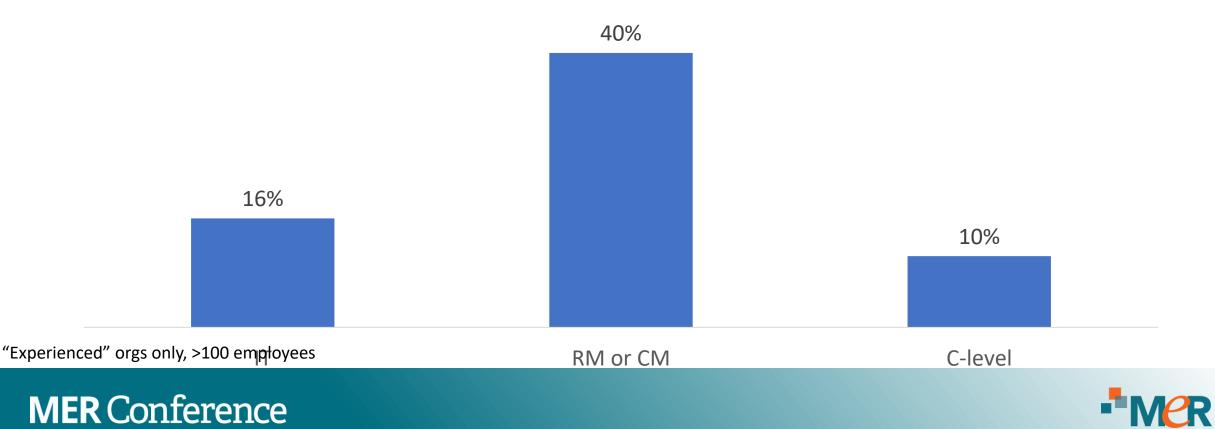
What percentage of incoming information is UNSTRUCTURED or SEMI-STRUCTURED (i.e., CONTENT)?





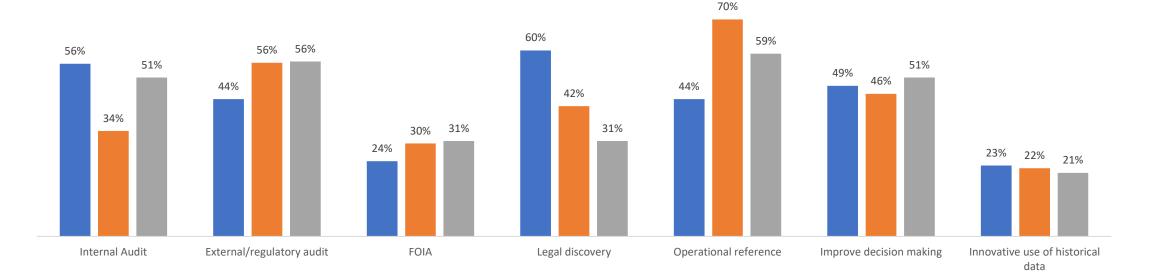
# Those best in a position to know understand that long-term preservation is a major challenge.

"More than 20% of our records have retention periods >7 years or are considered permanent."



# So-called "inactive" records still have life and need to be managed.

What are the THREE most important reasons that people search, discover, or retrieve inactive information and records in your organization?



■ IT ■ RM or CM ■ C-level

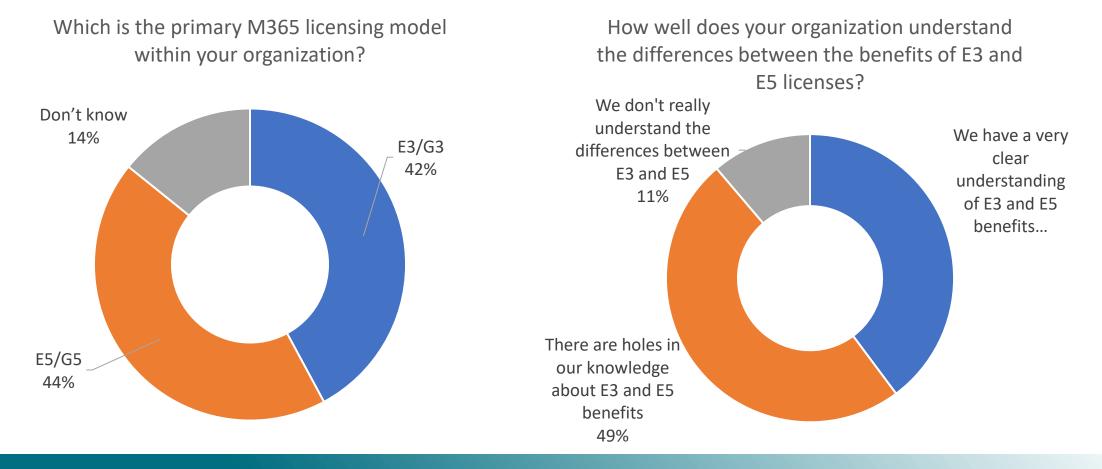


# M365 is core to both the problem, and its potential solution.





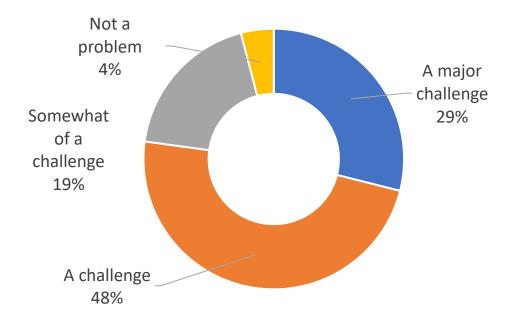
# Regarding E3 and E5 benefits, users are confused about what they have and what it does...





### We need a roadmap...

How big a challenge is the pace of change of M365 cloud-based governance and compliance capabilities?



Preservation in M365 must be automated – or it won't get done.





# Automated governance capabilities exist in M365, but 88% of organizations still rely on manual approaches.

Who is responsible for applying retention periods/labels to content in M365 in your organization?

They are automatically applied based on pre-configured conditions -10%

This is done manually by Archivists – 19%

> This is done manually by Information Gov and Records Managers 35%

This is done manually by Information owners/creators 36%

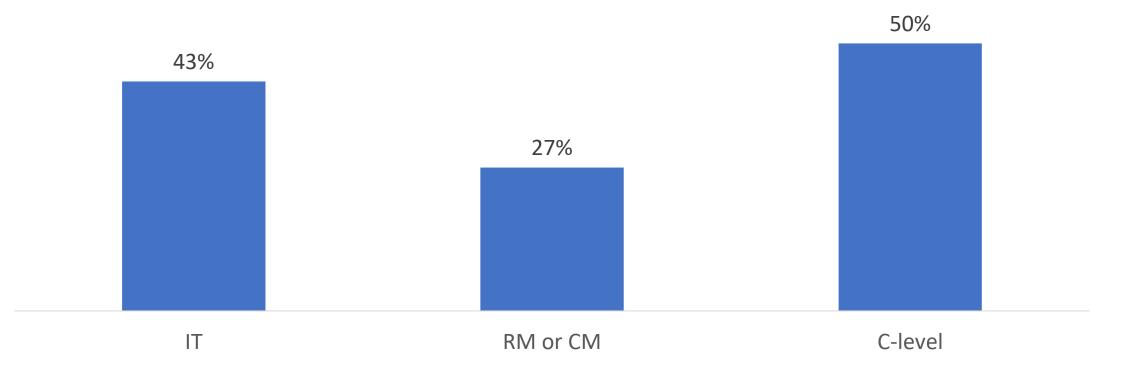
> The business/IT preservation "wishful thinking" gap must be addressed





# The journey from E3 to E5 is complicated.

"We have a very clear understanding of E3 and E5 benefits."







# A huge gap exists between the REALITY of M365 automated governance and IT and Business perceptions.

On a scale of 5 "Fully Optimized" to 1 "We Have Not Yet Begun," how would you describe your organization's utilization of the automated compliance, governance, and records management capabilities in M365?









# **Records Preservation Capabilities**

IG and RIM practitioners have a vital role to play in rationalizing executable and defensible disposition triggers and preservation actions in the M365 environment





# How Long is Long Term?

 "...long enough to be concerned with the impacts of changing technologies, including support for new media and data formats, or with a changing user community. Long Term may extend indefinitely."

ISO 14721:2012

**MER** Conference

 Long-term, by consensus, came out to be anything beyond 10-15 years because that is the time-frame beyond which they begin to lose control of logical and physical migration

> SNIA 100 Year Archive Study Requirements Survey, January 2007



Image Source: The New York Times

Kewaunee Power Station

- Kewaunee, Wisconsin
- Operated December 1973 May 2013
- Major Decommissioning Activities
  - Scheduled to begin: 2069
  - Estimated Date for Closure: 2073





# Electronic Records Preservation

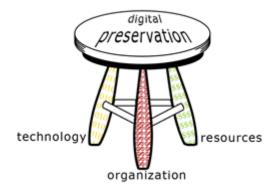
1.

Policy

2

Strategy

Governance



#### **Cornell Digital Preservation** Management Workshop and Tutorial



**Enterprise Records Officer** State of Wisconsin – Dept of e-Gov

**MER** Conference

Expertise Standards Community Records Survey 0 D H Preservation Repository S **Digital Preservation Services** 9 10. 12. 13. 14. 15. Access Ingest Integrit Security Preservation Renewa Metadata

**Digital Preservation Infrastructure** 

5.

Technical

4

Collaboration

6.

Open

7.

Designated

8.

Electronic

C

0

11

M

E R

S

Digital Preservation Capability Maturity Model (DPCMM)

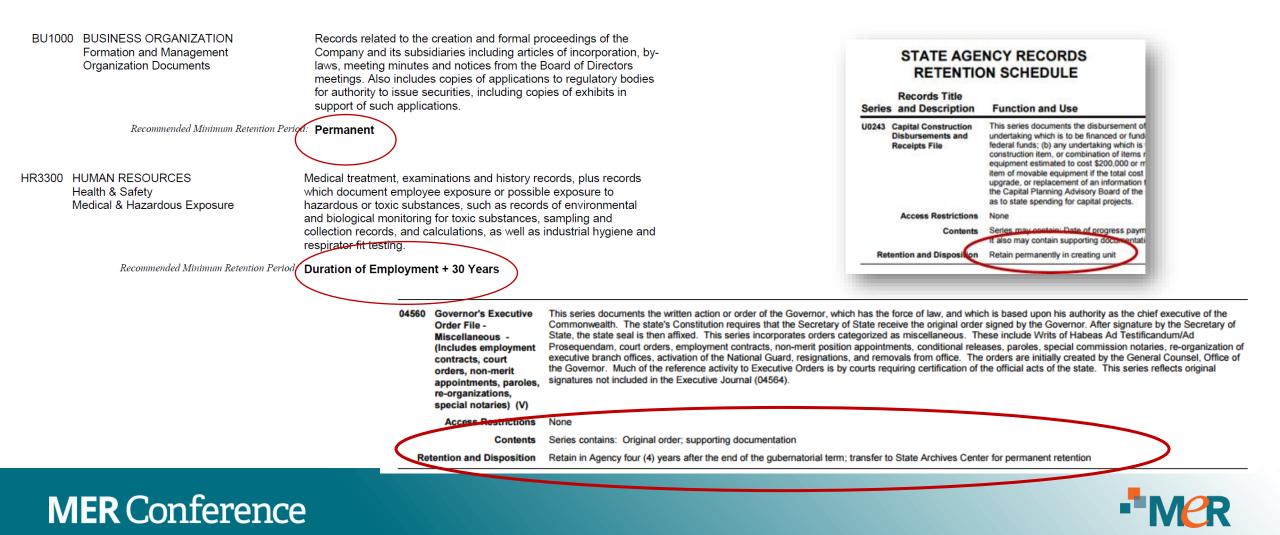
Continuous Improvement Frameworks







## **Common Retention Schedule Examples**



#### 1. Duration of Archiving – Company Requirements

Study materials should be retained for as long as there is a likelihood that they will need to be referred to for regulatory purposes. Review of the various international GLP and regulatory requirements concerning archiving indicate that the requirements regarding the duration of archiving vary considerably. For example:

- Switzerland: All study materials must be retained in a GLP accredited archive for a minimum period of 10 years after finalization of the report;
- USA FDA: All study materials must be retained for a minimum period of 5 years following the date on which the results of the study are submitted to the FDA in support of an application for a research or marketing permit;
- Germany: All study materials must be retained in the archive of the test facility for a minimum period of 15 years after finalization of the report;
- Japan: All data and materials must be retained for a minimum of 11 years after NDA approval and 15 years after NDA approval for orphan drugs.

Record Series Title/Description	Time Held in Dept	Time Held Off-Site	Data Privacy Level			Storage Media Type		Schedule Date	Page #	ltem #		Division/ Section
AUTOMATIC TRAFFIC RECORDER DATA SUMMARY - *Betain until no longer get requests for a copy. Retain 1 copy at Records Center permanently.	10*	Ρ	Public	Ν	Ν	Paper, Maps, Blueprints, Plans, Cards, Checks	85-194	08/01/1989	6 of 35	2	6130	Traffic Data and Analysis
BRIDGE INVENTORY FILES (BRIDGE INSP. RPTS, STRUCTURE INVENTORY, ETC) - *Until bridge is removed.	*	P	Public	N		Paper, Maps, Blueprints, Plans, Cards, Checks	85-194	08/01/1989	6 of 35	4		Traffic Data and Analysis

Department of Transportation Retention Schedule – ALL Entries



	KY	MD	NC	PA	тх	VA	WA		KY	MD	NC
Short Description	Records of Governor Matthew Bevin	MDLANDREC- Land instruments	GIS Records beginning with the GeoMAPP	Bonus Files of the Veterans of the Persian	Records of Governor Rick Perry	Records of Governor Terry McAuliffe	Washington State Superior Court Case	System(s) of Origin Social Media	Yes Facebook, Twitter	n/a	n/a
	Administration	recorded at Circuit Courts	Program	Gulf War	Administration		Files	Email	Yes iConstituent	n/a	n/a
Transfer Dates	2018-2019	2001-Present	2008-Present	2019	2014-2015	2018-2019	2015-Present	Text Messages	n/a	n/a	n/a
Creating Branch	Executive	Judicial	Executive	Executive	Executive/ Legislative	Executive	Judicial	Structured Data	Yes	Yes	Yes
Producer Agency	Office of the Governor	Circuit Court	Center for Geographic Information	Department of Military and Veterans'	Office of the Governor	Office of the Governor	Superior Court	Web server	Yes State of KY Websites Yes	n/a Yes	n/a Yes
Existing Series? (New/Accretion)	New	Accretion	and Analysis Accretion	Affairs New	New	New	Accretion	Proprietary system	Yes	Yes	Yes
Record Schedules (Yes/No)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Responsible for	Agency/ Archives	Agency	Geo-imager Agency
Schedules Updated as of	2017	2005; 2019	2017	2019	2016	2018	2019	Packaging Additional arrangement performed before		Yes Packages	Yes
Producer Agency Staff Roles Assigned?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	transfer		according to "book" system established for paper records	
Communications	Yes	Yes Court Clerks	Yes Agency IT	Yes Agency Staff	Yes Agency Staff (Records Officer)	Yes Office of the Counselor	Yes	Additional Description prior to transfer	Yes Archives- webcrawls	No	Yes
Authorizers	No	Yes Judicial Information Bureau	No	Yes Agency Staff	Yes Agency Staff (Asst. Chief of Staff)	Yes Office of the Counselor	Yes	Modification/ Reformatting prior to transfer	Yes Webcrawls, extracts from vendor platforms	Yes Some reformatting from original	No
Technicians	Yes	Yes Court Clerks	Yes AgencyIT	Yes Agency/IT	Yes Agency Staff/ Agency IT	Yes Agency Staff	Yes	Tools Used for	Proprietary	microfilm/ paper records Reformatting	Bagger
Initiation Method (Automatic/Manual)	Manual	Manual	Manual	Manual	Manual	Manual	Automatic Daily	Packaging	Systems, Windows Explorer	from paper (scanner); Windows	
Initiation Timing	Scheduled	Scheduled Daily	Scheduled	Ad-Hoc	Scheduled	Scheduled End of Term	Scheduled Daily	Specifications Used in Packaging	Preservica SIP	Explorer Fixity	BagIT
Initiated By (Agency/ IT/Archives)	Archives	Agency Court Clerks	Archives	Archives	Agency	Archives	Agency	Method of Transfer	Media	Network	Network Shared netwo
Reason (Retention/ Space/Access)	Retention	All	Access	Retention	Retention	Retention	Retention/ Access	Tools Used for Transfer	External HDD	SFTP	space Windows Explorer
Archives Pre-Transfer Re	ecords Survey							Number of Transfer	One	Multiple	Multiple
Scope/Extent Technical	Yes Yes	Yes	Yes Yes	Yes Yes	Yes	Yes	Yes	Packages/Events (One/Multiple)		Daily	
Specifications Access/Legal	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Intellectual Verification	No	Yes	Yes
Restrictions Digital Transfer	Yes	No	Yes	No	No	Yes	Yes	by Archives	But extensive consultation before transfer		
Procedures at Archives (at outset)								Integrity Verification by Archives	Yes	Yes Quality assurance and completeness	Yes
Vendor-Supported	Yes	Yes Individual	Yes ArcGIS	Yes	Yes	Yes	Yes	Virus/Malware Scan	Yes	Yes	Yes
Technology Involved Size of Transfer	275+ GB	40 TB+; and counting	100+ GB total; most	4.46 GB	8 TB	3 TB	vendors at courts 36 million+ digital objects;	Custody Transfer Agreements	No Standard "receipt" provided	Yes Major MOU governing MDLANDREC program	Yes
			recent transfer 36.7 GB, and counting				and counting				

	KY	MD	NC	PA	тх	VA	WA
System(s) of Origin							
Social Media	Yes Facebook, Twitter	n/a	n/a	n/a	n/a	Yes	n/a
Email	Yes iConstituent	n/a	n/a	n/a	Yes	Yes Intranet Quorum (IQ)	n/a
Text Messages	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Structured Data	Yes	Yes	Yes	Yes	Yes Internal CRMs	Yes	Yes
Web server	Yes State of KY Websites	n/a	n/a	n/a	Yes Governor's Websites	Yes	n/a
Proprietary system	Yes	Yes	Yes	Yes	Yes	Yes IQ	Yes
Unstructured Data	Yes	Yes	Yes Geo-imagery	Yes	Yes	Yes	Yes
Responsible for Packaging	Agency/ Archives	Agency	Agency	Agency	Agency	Agency	Agency
Additional arrangement performed before transfer	Yes (agency)	Yes Packages according to "book" system established for paper records	Yes	No	Yes	Yes Agency selection and organization	Yes
Additional Description prior to transfer	Yes Archives- webcrawls	No	Yes	No	Yes	Yes Additional information added where needed	Yes
Modification/ Reformatting prior to transfer	Yes Webcrawls, extracts from vendor platforms	Yes Some reformatting from original microfilm/ paper records	No	Yes Reformatting	Yes	Yes Extracts from proprietary systems	Yes
Fools Used for Packaging	Proprietary Systems, Windows Explorer	Reformatting from paper (scanner); Windows Explorer	Bagger	Windows Explorer; Proprietary RM system used by agency	Checksum hashes, extracts from proprietary CRM	Windows Explorer	ArchiveIT
Specifications Used n Packaging	Preservica SIP	Fixity	BagIT	n/a	md5	n/a	n/a
Method of Transfer	Media	Network	Network Shared network space	Media	Media	Media	Network Initially media
Tools Used for Transfer	External HDD	SFTP	Windows Explorer	External HDD	External HDD	External HDD	ArchiveTHhis
Number of Transfer Packages/Events One/Multiple)	One	Multiple Daily	Multiple	One	Multiple	Multiple Individuals added files to external HDD provided by Archives	Multiple Daily
Intellectual Verification by Archives	No But extensive consultation before transfer	Yes	Yes	No Planned during processing	Yes	Yes	No
Integrity Verification by Archives	Yes	Yes Quality assurance and completeness	Yes	Yes	Yes	Yes	Yes
/irus/Malware Scan	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Custody Transfer Agreements	No Standard "receipt" provided	Yes Major MOU governing MDLANDREC program	Yes	Yes Form STD-59	Yes Specifically for funding, otherwise conformed to state standards	Yes Chain of Custody forms	No Transfer information plan serves as transfer template

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https://www.statearchivists.org/electronic-records/state-electronic-records-initiative/move-it



## A Shared Passion

Preservica Essential Guid



#### Achieving a Step Change in **Digital Preservation Capability**







#### **Records Management Custodians**

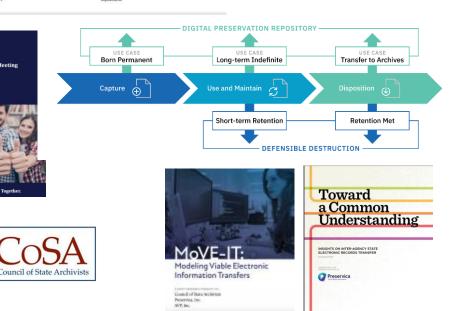
🍙 Preservica

Preservica User Group Meeting Tuesday August 14, 2018

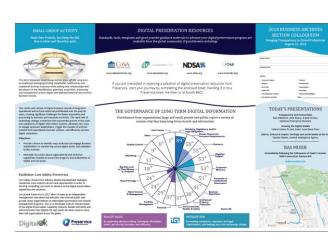
Records Managers have traditionally filled a vital custodial role with regards to the protection of permanent records stored on paper and film. Key responsibilities relating to the authorized retention and defensible disposition of vital and long-term inactive business records include

 Paner file and how storage in climate-controlled en Digitization and content migration initiatives Vendor relationship management Microfilm and microfiche preservation and manage · Records search and retrieval, documenting chain of custody and Certified records destruction processes and controls ensuring proper handling Legal hold support Facility moves and Audit support

 Maintain records inventory Administer enterprise records retention schedul · Advise business units and content owners on recordkeepin



CoSA Numeral Advantation of Advantation



#### The Governance of Long-Term Digital Information **IGI 2016 BENCHMARK**



#### AINING Preservica | February 23rd 2021

Real-world Digital Preservation training: Building your Digital Archive with Preservica Starter



Essential Guide









### How to Future-Proof Electronic Records



How ELECTRONIC RECORDS become future proofed





# The Same but Different

- Requirements and techniques for preserving the authenticity and trustworthiness of [long-term or indefinite] temporary electronic records are identical to those for permanent records
- Essential differences involve legal custody and access:
  - Temporary records remain under the legal custody of the originating business entity and this same entity controls access
  - In an archive the institution has legal custody of the records and controls assess in accordance with established rights and permissions
  - Transfer of ownership and access rights occurs when electronic records in a logical temporary records repository are transferred to the logical permanent records repository







Figure 2. Distribution of Digital Preservation Capability Index Scores for All Respondents to the CoSA Pre-Interview Survey and Interviews

DPCMM Component					
	Nominal	Minimal	Intermediate	Advanced	Optimal
Policy	42	5	1	0	0
Strategy	41	5	1	1	0
Governance	39	5	4	0	0
Collaboration	31	13	4	0	0
Technical Expertise	34	13	1	0	0
Open Source Neutral Formats	31	5	0	2	0
Designated Communities	33	4	0	0	0
Electronic Records Survey	48	0	0	0	0
Ingest	37	10	1	0	0
Storage	32	5	1	0	0
Device/Media Renewal	33	4	1	0	0
Integrity	42	6	0	0	0
Security	33	13	2	1	0
Metadata	43	5	0	0	0
Access	39	9	0	0	0

Dollar/Ashley - Mapping of CoSA SERI Phase 1 to the Digital Preservation Capability Maturity Model – September 2011

#### Table 3. SERI Self-Assessment Scores by Component

Component	2012	2015	Increase	% Increase
Digital Preservation Policy	47	64	17	36.2%
Digital Preservation Strategy	64	99	35	54.7%
Governance	34	58	24	70.6%
Collaborative Engagement	101	110	9	8.9%
Technical Expertise	70	109	39	55.7%
Open Standards/Neutral Formats	76	114	38	50.0%
Designated Community	29	55	26	89.7%
Electronic Records Survey	63	76	13	20.6%
Ingest	58	86	28	48.3%
Archival Storage	47	72	25	53.2%
Device/Media Renewal	52	83	31	59.6%
Integrity	13	47	34	261.5%
Security	86	126	40	46.5%
Preservation Metadata	43	73	30	69.8%
Access	51	74	23	45.1%
Totals	834	1246	412	49.4%

#### A NATIONAL RISK:

The State of State Electronic Records Report, 2017



## The Texas Digital Archive Story ... so far

- The mission of the Texas State Library and Archives Commission (TSLAC) is to "safeguard significant resources, provide information services that inspire and support research, education and reading, and enhance the capacity for achievement of current and future generations."
- In order to fulfill this mandate TSLAC is developing the Texas Digital Archive (TDA), the infrastructure needed to manage, preserve, and provide access to records of Texas state government agencies in a variety of digital formats.





## What a Difference 10 Years Can Make

### 2012 DPC Self-Assessment Scorecard

Index Score Results	Nominal (0)	Minimal (1)	Intermediate (2)	Advanced (3)	Optimal (4)
DIGITAL PRESERVATION POLICY	•				
DIGITAL PRESERVATION STRATEGY	•				
GOVERNANCE	•				
COLLABORATIVE ENGAGEMENT		•			
TECHNICAL EXPERTISE	•				
OPEN STANDARD TECHNOLOGY NEUTRAL FORMATS		•			
DESIGNATED COMMUNITY	•				
ELECTRONIC RECORDS SURVEY		•			
INGEST	•				
ARCHIVAL STORAGE		•			
DEVICE/MEDIA RENEWAL		•			
INTEGRITY	•				
SECURITY			•		
PRESERVATION METADATA		•			
ACCESS	•				

#### Index Score: 8/60

Based upon your responses, the digital preservation capabilities and services of your archive/records management unit falls into the 1 Stage (Minimal). Digital preservation capabilities are rudimentary and most electronic records that merit long-term retention are at risk.

#### 2015 DPC Self-Assessment Scorecard

Index Score Results	Nominal (0)	Minimal (1)	Intermediate (2)	Advanced (3)	Optimal (4)
DIGITAL PRESERVATION POLICY		•			
DIGITAL PRESERVATION STRATEGY				•	
GOVERNANCE		•			
COLLABORATIVE ENGAGEMENT			•		
TECHNICAL EXPERTISE					•
OPEN STANDARD TECHNOLOGY NEUTRAL FORMATS			•		
DESIGNATED COMMUNITY			•		
ELECTRONIC RECORDS SURVEY		•			
INGEST					•
ARCHIVAL STORAGE					•
DEVICE/MEDIA RENEWAL			•		
INTEGRITY				٠	
SECURITY					•
PRESERVATION METADATA					•
ACCESS		•			

#### Index Score: 38/60

Based upon your responses, the digital preservation capabilities and services of your archives/records management unit falls into the 3 Stage (Advanced). The organization has a robust infrastructure and the preservation of electronic records is framed within a collaborative environment and few electronic records that merit long-term preservation are at risk.

### **Texas Digital Archive (TDA)**

The Texas Digital Archive (TDA) is a built on the Preservica (<u>http://preservica.com/</u>) preservation system. Designed around international archival and digital preservation standards, Preservica is a comprehensive suite of preservation tools and workflows that allow for the:

- ingest of records in virtually any format;
  management of content as well as the descriptive, administrative and structural metadata associated with stored objects;
- •integrity checks to allow for long-term preservation of objects;
- normalization and migration to new formats to insure objects do not become obsolete;
  controls to insure timely and proper access to objects stored in the system.

https://tsl.access.preservica.com/tda/tx-gov-perry/





# Perry Gubernatorial Records Collection



Date range: 1979-2015

Formats of the original electronic files included: text files (.doc and txt), databases (.mdb), spreadsheets (.xls), graphic images (.jpg, .ai, .gif, .eps and .bmp), emails, PDFs, ppt, web-ready images (.htm) and calendars (.pst).

Texas State Library and Archives Commission Launches Texas Digital Archive

Wednesday, January 20, 2016 • Austin, TX • News Release

**AUSTIN, TX** – The Texas State Library and Archives Commission (TSLAC) announces the launch of the Texas Digital Archive (TDA), a searchable online repository designed to manage, preserve, and provide access to the electronic records collections held at the Texas State Archives. Virtual visitors are invited to explore our shared heritage through digitized prints, photographs, documents and manuscripts made available through a \$706,593 appropriation for the 2016-2017 biennium from the 84<sup>th</sup> legislative session.

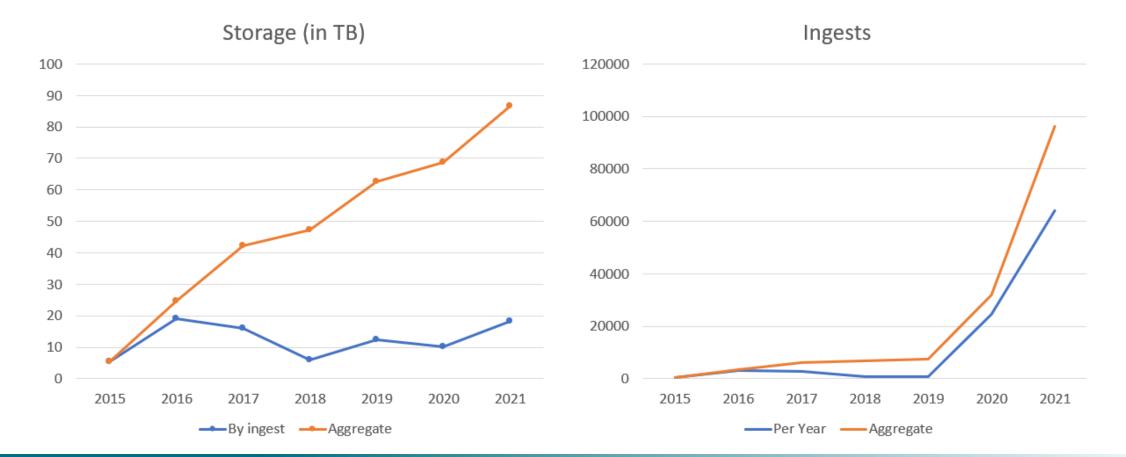
### **MER** Conference

https://www.tsl.texas.gov/texasdigitalarchive



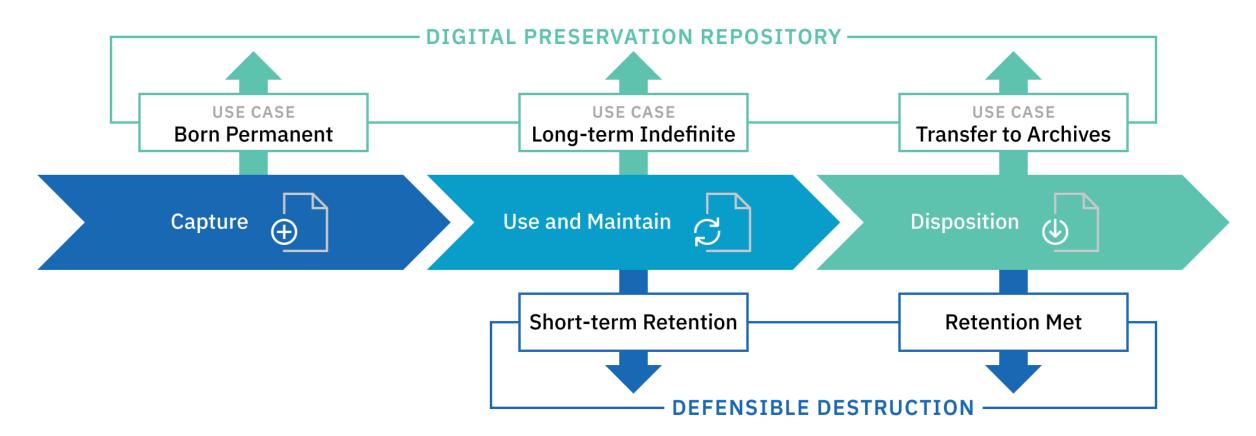


### TDA trajectory





## **Records Preservation Re-imagined**





# Introducing Preserve365





### We are Preservica

**MER** Conference



### Leaders in Active Digital Preservation<sup>™</sup> archiving for compliance and long-term value protection





Instant access to trusted, actionable information over decades – independent of the originating application.



### Microsoft 365 is core to both the problem, and its potential solution



83% said the rising volume of content was a major challenge\*



\* "Optimizing the Automated Governance Capabilities of Microsoft 365" – MER, 2022



**73%** expect volumes to rise 2 to 5 times over next 3 years\*



20% of that content needs to be retained for more than 7 years\*



Rise in need to find and access "inactive" records\*



Assured access to long-term records needed for: FOIA, regulatory and internal audits, operational reference, litigation\*

Protecting long-term records need to be an integral and automated part of your Microsoft 365 governance program







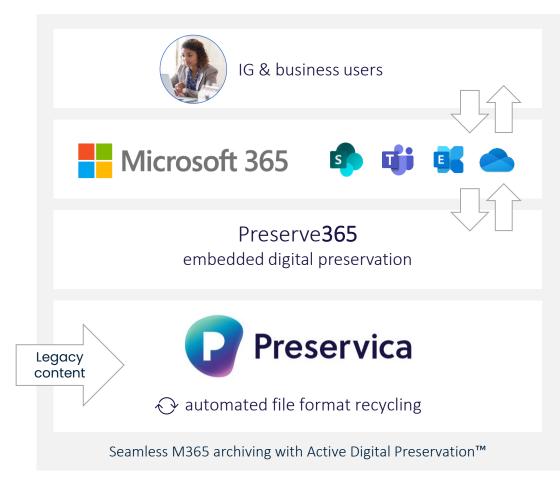
### Introducing **Preserve365** - seamless and automated archiving and Active Digital Preservation<sup>™</sup> for Microsoft 365





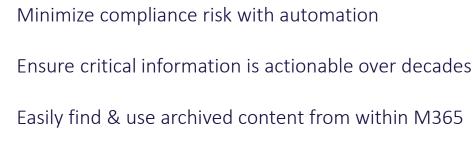


Use familiar M365 compliance & discovery tools to ensure critical long-term records are automatically protected & always immediately accessible



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Maximize investment in M365 governance

Reduce storage costs



### Developed & piloted with public and private organizations



Streamlining state agency to archives transfers

Long-term & perm. public records



- Board & commissioner meetings
- Legislature records
- Land records

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Infrastructure



Anne Archer Head of Heritage & Archives

Compliance & brand value protection

30+ years and life-time of corporation

Business strategy records

- Corporate policies & governance
- End-of-life SharePoint sites
  - Strategic brand assets



Major central bank



Migrating off legacy CMS to M365

Maintain access to long-term "inactive" records



- Policies and agreements
- Strategic decision making
- Market data



### DEMO: Automated archiving and embedded preservation in action

Get started with embedded preservation



Easily preserve records using manual move or copy from inside M365

SharePoint	P Search this site	⇔ @ ? (
Washington C	bunty	중 Not following 년 Share
None + Nonkook Douzments Sile contents Renycle tin Edit	Ner V © Rigeridadi. III Analysis	Addred \$100,002 ℓ for ↓

Extend M365 with embedded search



Enable users to retrieve archived content using familiar Microsoft tools

Home	Washingt	on County							
Home								☆ Not following	년' Share
		$\pm \ _{New}  \sim $	$\mp$ Upload $\sim$	Edit in grid view 🛛 G Sync	ST Add shortcut to OneDrive	Export to Excel ····	⇒ Al D	locuments $\vee - \nabla$	0 /
Noteboo	k								
Docume	nts	Documents							
Pages		D 5	ync 🗠	Name 🗠	Retention label $\sim$	Modified ~	Modified By $\simeq$	Series ~	+ Add col
Site cont	rots			Agency Org Charts		9 December, 2021	Gareth Altion		
Recycle b	in			Board meeting		17 November, 2021	Jon Tilbury		
Edit				Minutes - Agency Boards & Co	immissions	9 December, 2021	Garath Adoan		
				P365 Beta Information		17 November, 2021	Jon Titbury		
				Registrar of Deeds		5 deys ago	Gareth Aldoen		
				Vital Statistics		5 dieys ego	Gareth Albien		

IG compliance & preservation at scale



Use predefined M365 record labels to boost user productivity and compliance

SharePoint		P Search this library				= © ?
Washin	igton County					호 Not following 너무 Share
Home	+ New ~ Ŧ Upload	✓ III Edit in grid view in Sha	re 🤫 Copylink 🗔 Sync 🛓 D	ownload ····		= All Documents ~ 🖓 💿
Notebook		10.00 E.				Easements >
Documents	Documents > Registrar o	of Deeds > Easements				Has access
Pages	🗋 Sync 🗠	Name 🗠	Retention label $\sim$	Modified $\simeq$	Modified	0 0 AA
Site contents	8	<sup>26</sup> Boundary_statement.jpg		43 minutes ago	Gareth Ark	This item has been shared with guests Menager access
Recycle bin	D	<sup>2/</sup> Land Use Permit spd	Archive (Permanent)	45 minutes ago	Gareth Arb	warde actes
Edit	0	"Temporary_Construction_Eas	ement.docx	42 minutes ago	Gareth Ads	Properties
	0 5	<sup>21</sup> Utility_Easement.jpg	er I	42 minutes ago	Gareth Alfe	Content Type
					0	Folder
						III Title
						Enter value here



### Join our early access group and learn more about Preserve365

preservica.com/mer-2022



Build your M365 and records preservation expertise

Collaborate with like-minded organizations



Keep up to date with the latest innovations

Get hands-on: be part of our Preserve365 product trial

Visit us at the Preservica stand!







# Automation and Integration Benefits

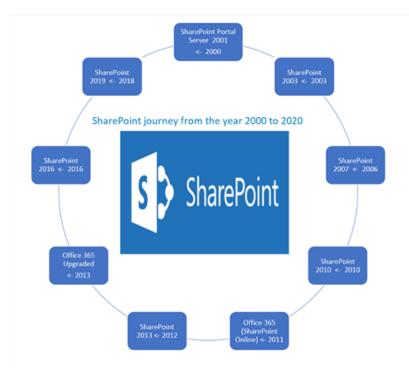
Automating long-term records retention in M365 can potentially ease the burden on users, deliver access and integrity protections across the lifecycle, and future-proof digital objects before they fall prey to neglect, bit rot or obsolescence.





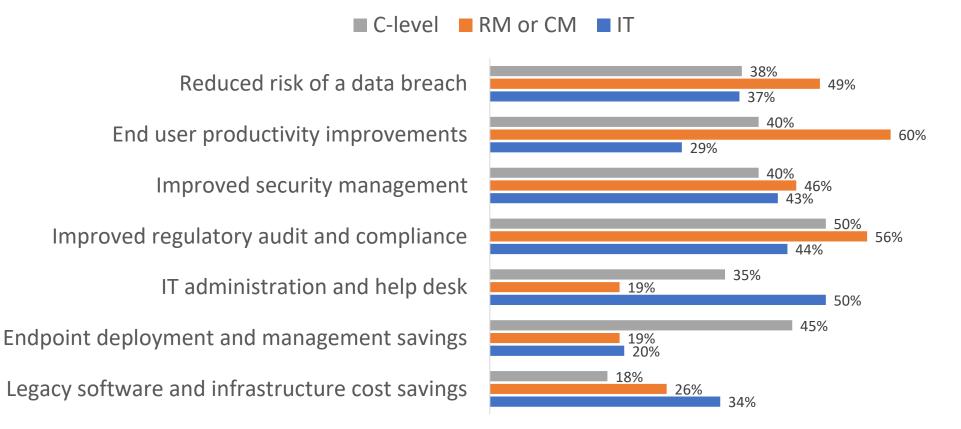
# MER Insights: Survey Findings

- Alignment of business, IG, and M365 governance is increasingly critical but sorely lacking in most organizations
- The pace of change in M365 is a significant challenge making effective change management more important than ever before
- Most organizations have not caught up with automated governance and compliance capabilities of the M365 platform





In a recent analysis, Forrester outlined the following user benefits of M365. Which are most important in your organization?





# Stakeholders

- Lines of Business Content/Record Owners
- Staff/Knowledge Workers & Contractors
- Information Governance/Records Management
- Information Management/Information Technology Services (internal and third party)
- Legal & Compliance
- Privacy & Cybersecurity
- Archives
- Leadership including elected officials
- Citizens & Customers





# Final Thoughts





### Thank You!

Please share your questions and feel free to contact the speakers regarding their remarks:

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