

Introducing

Perpetua by Arkivum

Preserve your special collections, scholarly output and research data for generations to come.

Leading libraries, museums, higher education institutes and heritage organizations from around the world rely upon the Perpetua digital archiving solution to protect and archive their valuable collections and data.



Why is digital archiving and preservation important?

Any data that is stored for multiple years is at risk from loss or corruption, whether it be through poor hardware maintenance, evolving technologies or even just bad luck.

Technology is constantly evolving, resulting in frequent updates to hardware and software. A modern device in use today will struggle to open a 10-year-old file, just as a device in use 5 to 10 years from now will struggle to open a file from today.



Digital archiving goes beyond storage or backup systems; it's the process of ensuring that your assets remain accessible, findable and protected for decades into the future. Relying on storing these assets in a live system, in a backup or on a physical device does not provide the processes or technology to ensure the long-term safeguarding and access to your digital assets.

While archiving ensures your assets are safeguarded and secure, digital preservation maintains their usability. This means that should anyone require access in the future, they'll be able to do so without worrying that the file format has become broken or obsolete.



*Archiving keeps your data searchable, accessible and secure.
Preservation ensures your data can be read and used.*



What is the Perpetua solution?

Perpetua by Arkivum provides a digital archiving SaaS solution that has been built on data management principles (including FAIR) to safeguard and preserve a wide range of content types. It also ensures the accessibility of both born-digital and digitized material.

One example of how Perpetua achieves this is through the normalization of files whereby a copy is created and is automatically maintained in a format that can be opened and read by future hardware and software.





How can Perpetua help?

Perpetua by Arkivum is a fully managed solution that takes away the administration hassle placed on teams to preserve your research and special collection data for the long term.

- **Safeguards** digital assets and provides peace of mind that your important collections and data remain safe, secure and usable.
- **Ensures** records can be found and accessed so that future students, researchers and stakeholders will be able to access the important documents and records they require.
- **Scales** archiving and preservation to grow with your collections and data.
- **Leverages** in-house expertise to provide you with peace of mind.



About Arkivum

Arkivum is the trusted software and service partner for long-term data lifecycle management and digital preservation. We serve organizations around the world in data-intensive, regulated markets, including pharmaceutical, life sciences and healthcare.

Arkivum provides an end-to-end, managed service to deal with the complexity of preserving your data while guaranteeing 100% data integrity and immediate access. Our vendor-neutral technology means you can use Arkivum across your existing platforms and various deployment models, and you own your data at all times as there is no data lock-in.

“The last 2 years have seen UEL’s approach to digital archiving evolve from a focus on research data to an expanded strategy including the Library’s archive collections. The role played by the Arkivum solution has been key to this, allowing us to better manage data as we scale up the volume being archived.”

Carly Lightfoot

Scholarly Communications Manager, UEL

“Arkivum can take care of all our data in one place, while giving us the flexibility to deliver it to learners, researchers and staff dispersed across such a huge area.”

Ruth Priest

Academic Librarian, University of the Highlands and Islands

“Given the vital importance of this decision, we have invested time to research and evaluate to ensure a digital preservation approach that supports flexible and sustainable open-source solutions. We are delighted to choose Arkivum Perpetua as it best meets our priority requirements and delivers assurance that our valuable historical data will be preserved and remain accessible today and as it grows over time.”

Mark J. Duffy

Executive Director of the Episcopal Archives