

### **ELECTRONIC LONG-TERM** ARCHIVING MADE EASY

- Data capture at source
- Direct access to data
- Search engine based on metadata
- Controlled data migration
- End-to-end data lifecycle
- Automated periodic review
- ALCOA+ ready
- according to F.A.I.R. principles

The amount of raw data has increased yearly in R&D and Quality Control. New technologies and available storage have created a plethora of unstructured data that cannot be assembled by simple human interaction. Concurrently, regulatory requirements are forcing companies to track every piece of data and to control management and retention.

With Watcher 4.0, the associated metadata and links between raw data creates value and becomes an asset. Evidence-based medicine requires reliable data at all times and at every stage of a product's life cycle.

Watcher 4.0 collects data at the point of creation, enriches the data with context and annotations, and ensures data stream availability for subsequent quality control, evaluation processes and archiving.







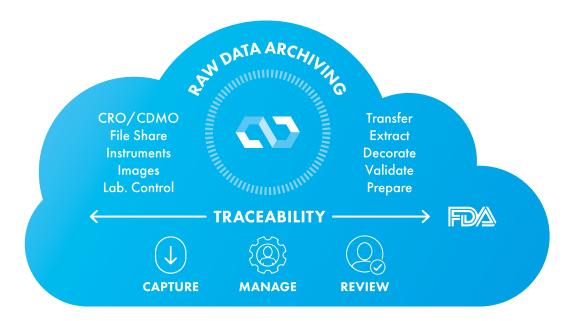






As an innovative, future-safe SaaS platform for the digitization of the life sciences life cycle, Watcher 4.0 proactively reduces regulatory vulnerabilities for businesses; and offers best practice ready-to-go solutions to create value along life science processes. Various add-on features emphasize full flexibility, collaboration, compliance and distributed architectures as a de facto operating system; thus leveraging innovation across the entire life sciences life cycle by utilization of an agile configuration.

biomedion GmbH | c/o WeWork | Kemperplatz 1 | 10785 Berlin | Germany | Phone: +49 30 7701811-0 | eMail: info@biomedion.com



### ✓ Capture

Acquire your raw data through machines, interfacing APIs and manual form-based entries.

### ✓ Manage

Manage your data with Watcher 4.0. Each data element in the life cycle has an expected and controlled lifetime. Regulations and processes determine storage and access at any time, from creation through numerous stages to long-term archiving and finally, deletion.

#### ✓ Review

Throughout the lifecycle of assets and data documents, value is increased by aggregating and reviewing information.

# Connect The Dots In Life Science And Improve Excellence In Pharmaceutical Development Processes



Watcher 4.0 enables optimal management of your data that complies with quality and integrity rules (cGMP, ALCOA+). Due to the automated and optimized management of the metadata linked to your different file types (F.A.I.R. model), your data are also ready-for-reuse by your data mining tools.

Electronic data archiving is an important issue for pharmaceutical companies. The FDA and other regulatory bodies are increasingly concerned about how electronic data, plus archiving, is managed.

How do I ensure that my data will be captured, retained, monitored, stored long-term and correctly destroyed at the end of the retention period? This is what Watcher 4.0 can do for you.

Thanks to this state-of-the-art management process of your data, you will always be ready for internal audit or regulatory inspection. With Watcher 4.0, you know where your data are (storage place), how it has been produced (on which device), why it has been produced (context, due to metadata), and what you did with it (full end-to-end traceability).

## Our Applications Span The Entire Lifecycle!

Through drug discovery, there is development towards market access and continuously leveraging of innovation. Create value along the life sciences process with our new low-code compliance platform for visualization and collaboration, trust compliance confidentiality, customer experience and operational outcomes.



# Improve The Excellence Of Your Pharmaceutical Development Processes And Control Your Data

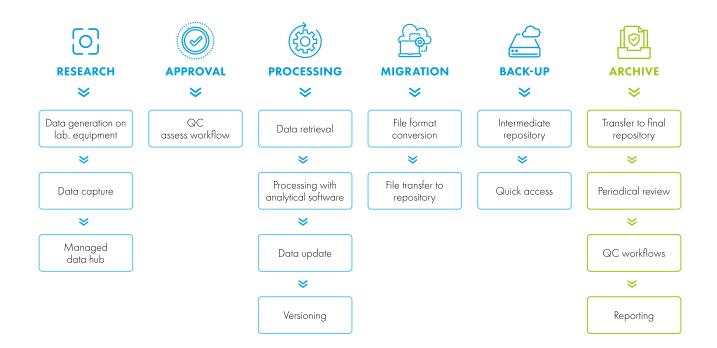
Generating a successful platform is more about finding the right balance than it is about the technology. Make the right decision on what type of platform you are building with Watcher 4.0 for the life science organizations of tomorrow.

Sustainable success in the modern era lies beyond standalone streamlined processes. Everything is now forever interlinked.

Watcher 4.0 is based on a keen awareness of what drives pharmaceutical development; either prudently disrupting or blending in. It is built specifically to support Advanced Analytics on Big Data and to enable Artificial Intelligence on multiple levels; thereby increasing speed and enabling the right datadriven decisions.

Rather than being thwarted slammed by frequent regulatory waves, Watcher 4.0 enables a smart digitization from the early stages and onwards.

Understanding the success factors in Clinical Trials and Regulatory Submissions increases the probabilities and enables early attrition by predictive analysis. Transforming massive data into valuable information can lead to earlier decision readiness. Understanding fundamental functional patterns that manifest into digital forms and workflows are core principles of the biomedion approach - rapid and data-driven.



Watcher 4.0 can manage very complex data work flows, effortlessly dealing with the entire end-to-end process from raw data capture to completion of the retention schedule. You have complete traceability of each action performed on your data, thus ensuring compliance with current regulations.



"Digitally watch raw data from the point of creation and ensure data integrity until archiving according to GxP conformity, and beyond"



Write to us sales@biomedion.com

**Call us** +49 30 7701811 0



