

## IQVIA Data Archiving as a Managed Service

Retiring legacy applications is an effective strategy for organizations to free up budget for investing in new and innovative deployments. With application retirement as a managed service solution, data remains accessible according to your data governance standards. It enables you to decommission all associated hardware and software after retirement, eliminating the maintenance costs

associated with these outdated systems— including the ever- escalating cost of scarce application experts. As a result, this deployment solution can help your organization allocate more of its budget toward re-investment and business growth.



IQVIA has partnered with Informatica™ Data Archive\* to provide application retirement as a managed service. Engaging in application retirement as a managed service has many benefits, including

- Providing maximum operational flexibility and allowing existing IT staff to be reassigned to more strategic and revenue-generating activities
- Enabling healthcare organizations to combine low initial implementation costs and monthly predictable support—without internal IT technology training or ongoing IT infrastructure costs
- Reducing internal storage costs and freeing up existing infrastructure to increase performance of more strategic internal applications
- · Maintaining a defensible disposition with compliance to GDPR and HIPAA regulations
- Providing Health Information Management team with a single tool to service all requests for information from archived applications

This combination of software, hardware, and deployment approaches has generated a return on investment for healthcare organizations within 12-18 months.

IQVIA's Data Archiving service is based on the number of applications to be retired and the rate at which the organization would like to retire them. The goal of our service is to establish an application retirement capacity that continues retiring applications from your environment while keeping costs fixed.

#### **Application & Data Retirement as a Service**

- IQVIA's Managed Retirement Service is based on the number of applications to be retired and the rate at which you would like to retire them.
- The goal of our service is to establish an application retirement capacity that continues to retire applications from your environment while keeping costs fixed.

#### **Applications Retired**

#### Fixed Cost...every month

MONTH 1 MONTH 6 MONTH 12 MONTH 24 MONTH 36 MONTH 48 MONTH 60 MONTH 72

#### PROTECTING APPLICATION DATA

HIPAA, GDPR, Sarbanes-Oxley, and SEC Rule 17a regulations have made healthcare organizations anxious about compliance with corporate data retention polices. The heightened regulatory environment is putting a renewed emphasis on e-discovery policies. Keeping legacy applications active just to retain access to information is an expensive proposition. In addition, a "do nothing" approach means that you maintain your data forever, which is not viable. During the application retirement process, data is classified, retention policies are assigned, and records are disposed of according to your data governance initiatives. Once archived, your application data is protected through

- An immutable exact copy of the original application data
- Legal hold and retention to match your governance
- Timely data disposal to reduce legal risk
- Security role-based masking of personal health information and personally identifiable information in reporting

HR reports

Ad hoc reports

# APPLICATION QUALIFIED IMPLEMENTATION

Application support

**MANAGED SERVICES** 

- · Daily monitoring
- Daily maintenance
- Release management
- Configuration management
- eDiscovery support
- Ad hoc data requests
- Policy management
- · Retention policies
- Legal holds

 Suite of compliance documentation covering infrastructure build

(GXP & PHI COMPLIANT)

The IQVIA Data Archiving managed service can provide all your data archiving needs.

- Suite of compliance documentation covering applications installation
- Platform governed by change control

### ARCHIVING

 Retirement of multiple applications to a single location

DATA

- Integrated data validation
- Defensible disposition
- 98% compression ratio
- SQL query access
- Integrated retention management
- Patient archive portal
- · Dynamic data masking
- Factory archiving

Beyond our consulting services, IQVIA Healthcare Solutions is uniquely positioned to enrich your healthcare business information, enable data-driven decision making, and support patient-enabled access to information. With a range of information assets, data services, and innovative data sciences, IQVIA can assist organizations with leveraging their data to improve healthcare delivery and patient care.