



Highlights

- Reduce hardware, storage and maintenance costs by archiving historical data from mission-critical systems
 - Improve optimal application performance by controlling ongoing database and data warehouse growth
 - Consolidate or retire legacy and redundant applications and data stores while maintaining access to required data
 - Support data retention regulations and archive, manage, retain and dispose of application data according to business policies
 - Respond quickly to audit and discovery requests with universal, referentially intact access to archived information
 - Scale archiving capabilities across applications, databases, data warehouses, operating systems and platforms
-

IBM InfoSphere Optim Archive

You depend on business-critical applications to meet the challenges of daily operations—from payroll processing and financial reporting to customer service and support. Those applications manage essential information for transaction processing and timely decision making. But exponential data growth can impair the timely completion of critical business activities, keeping your organization from meeting its service-level agreements (SLAs). Additionally, you are pressured to reduce costs and comply with increased regulatory burdens. What are your alternatives?

The IBM® InfoSphere® Optim™ Archive solution is a single, scalable data growth management solution offering benefits across the enterprise. Now you can align continuous control of your application data with your business objectives to optimize application and data warehouse performance, consolidate or decommission applications, reduce risk and control costs. From small to large organizations, from single applications to global business centers, InfoSphere Optim enables you to streamline data lifecycle management activities using a consistent, proven strategy.

Apply best-practice database archiving capabilities to achieve business results

As a recognized best practice, database archiving segregates inactive application data from current activity and safely moves it to a secure archive. Streamlined databases and data warehouses reclaim capacity and help improve application performance and availability. With InfoSphere Optim, you can establish distinct service levels for each class (or temperature) of data—such as current data (hot), reporting data (warm) and historical data (cold)—and consistently achieve application and data warehouse performance targets.

Policy-driven archive processes allow you to specify the business rules for archiving. Rules are commonly based on functional or legal requirements such as age, date, transaction status, business unit or company. For example, you might archive all closed orders that are at least two years old. InfoSphere Optim identifies all transactions that meet those criteria and moves them into an accessible archive.



