



# Digital Communications Storage Is Finally Moving to the Next Level

June 20, 2024

As costs related to compliance rise and budgets compress across the financial services industry, technology end users are demanding more use cases for applications. In the case of digital communications, end users have traditionally sent communications data into archiving systems and left it there untouched.

However, as regulatory requirements tighten for banks and other firms, and regulators are cracking down with massive recordkeeping fines, archiving solutions need to do more than just “set it and forget it.”

## What's Missing?

The use of digital communications archiving solutions is nothing new. Financial services firms have always needed to retain data to remain compliant. However, this need has grown substantially in recent years, as regulated users began working remotely in 2020 and continue to work on a hybrid schedule today.

Providers of data archiving solutions have long focused on retention. Years ago, this was the right approach, as institutions just needed to hold on to information for a certain number of years. However, today's compliance standards require firms to also be able to pull insights from this data to understand more about employee behavior, conduct risks and so on. Firms that implement data archiving solutions that can extract insights from stored data have a competitive advantage over firms with legacy systems.

Today's technology should satisfy as many compliance gaps as possible. For instance, financial services firms with regulated users should be able to safely store and access a variety of enterprise data, including electronic communications, voice, video, chat, and more. As legacy technology was not designed to store data coming from multiple communication sources, the information in these systems tends to be siloed, fragmented and difficult to access.

Cost efficiency—or lack thereof—is another piece of this story. As more communications channels are added, the number of solutions has ticked higher in tandem, increasing costs. Legacy storage architecture drives up expenses due to inefficiency, compared to modern technology like the cloud. Firms have an opportunity to bring all their data together in a cloud storage technology that can lower costs by as much as 20%, resulting in millions of dollars in savings for global banks.



## The Future of Archiving

Given the emergence of modern communication channels, firms should look to implement solutions that go beyond simple archiving. Next-generation digital archiving solutions, including cross-industry offerings from

Microsoft and financial services-specific solutions such as NICE Actimize's product, should be able to not only securely store communications data in one system, but also surveil that data, providing automated monitoring and seamless data search and extraction—saving time and improving efficiency.



## Conclusion

As compliance budgets continue to tighten, industry professionals need to look for ways to streamline processes and optimize resources across technology stacks. To do this, an end-to-end compliance solution is key. Compliance heads should look to a technology vendor that can capture all communications data from every traditional and emerging communication channel, archive that data in one solution, and be able to perform advanced surveillance on that data to spot conduct risks.

Investing in technology that ensures data can be recorded, archived and surveilled in one solution will enable firms to lower costs, streamline processes and avoid regulatory risks.

*Audrey Costabile is the author of this publication.*

---

[www.greenwich.com](http://www.greenwich.com) | [ContactUs@greenwich.com](mailto:ContactUs@greenwich.com)

Coalition Greenwich, a division of CRISIL, an S&P Global Company, is a leading global provider of strategic benchmarking, analytics and insights to the financial services industry.

We specialize in providing unique, high-value and actionable information to help our clients improve their business performance.

Our suite of analytics and insights encompass all key performance metrics and drivers: market share, revenue performance, client relationship share and quality, operational excellence, return on equity, behavioral drivers, and industry evolution.

## About CRISIL

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better. It is majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics, and data to the capital and commodity markets worldwide.

CRISIL is India's foremost provider of ratings, data, research, analytics, and solutions with a strong record of growth, culture of innovation, and global footprint.

It has delivered independent opinions, actionable insights and efficient solutions to over 100,000 customers through businesses that operate from India, the U.S., the U.K., Argentina, Poland, China, Hong Kong, and Singapore.

For more information, visit [www.crisil.com](http://www.crisil.com)

## Disclaimer and Copyright

This Document is prepared by Crisil Coalition Greenwich, which is a part of Crisil Ltd, a company of S&P Global. All rights reserved. This Document may contain analysis of commercial data relating to revenues, productivity and headcount of financial services organisations (together with any other commercial information set out in the Document). The Document may also include statements, estimates and projections with respect to the anticipated future performance of certain companies and as to the market for those companies' products and services.

The Document does not constitute (or purport to constitute) an accurate or complete representation of past or future activities of the businesses or companies considered in it but rather is designed to only highlight the trends. This Document is not (and does not purport to be) a comprehensive Document on the financial state of any business or company. The Document represents the views of Crisil Coalition Greenwich as on the date of the Document and Crisil Coalition Greenwich has no obligation to update or change it in the light of new or additional information or changed circumstances after submission of the Document.

This Document is not (and does not purport to be) a credit assessment or investment advice and should not form basis of any lending, investment or credit decision. This Document does not constitute nor form part of an offer or invitation to subscribe for, underwrite or purchase securities in any company. Nor should this Document, or any part of it, form the basis to be relied upon in any way in connection with any contract relating to any securities. The Document is not an investment analysis or research and is not subject to regulatory or legal obligations on the production of, or content of, investment analysis or research.

The data contained in the Document is based upon a particular bank's scope, which reflects a bank's data submission, business structure, and sales revenue Reporting methodology. As a result, any data contained in the Document may not be directly comparable to data presented to another bank. For franchise benchmarking, Crisil Coalition Greenwich has implemented equal ranking logic on aggregate results i.e., when sales revenues are within 5% of at least one competitor ahead, a tie is shown and designated by = (where actual ranks are shown). Entity level data has no equal ranking logic implemented and therefore, on occasion, the differences between rank bands can be very close mathematically.

The data in this Document may reflect the views reported to Crisil Coalition Greenwich by the research participants. Interviewees may be asked about their use of and demand for financial products and services and about investment practices in relevant financial markets. Crisil Coalition Greenwich compiles the data received, conducts statistical analysis and reviews for presentation purposes to produce the final results.

THE DOCUMENT IS COMPILED FROM SOURCES CRISIL COALITION GREENWICH BELIEVES TO BE RELIABLE. CRISIL COALITION GREENWICH DISCLAIMS ALL REPRESENTATIONS OR WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THIS DOCUMENT, INCLUDING AS TO THE VALIDITY, ACCURACY, REASONABLENESS OR COMPLETENESS OF THE INFORMATION, STATEMENTS, ASSESSMENTS, ESTIMATES AND PROJECTIONS, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT. CRISIL COALITION GREENWICH ACCEPTS NO LIABILITY WHATSOEVER FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE OF ANY KIND ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT.