



Check Migration Services

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The Business Case

Data Strategies Int'l, Inc. has over 20 years of experience with media conversion and data migration services. We have developed unique tools and processes to perform the off-line migration of checks archived by most legacy systems to newer check archive systems.

When banks update or merge existing check archives, they are typically faced with different storage technologies, hardware platforms, and data archive management applications. This makes the migration of the check items a non-trivial task.

Data Strategies' off-line conversion services are unique in that they use technologies and processes that do not impact the client's day-to-day operations. Our off-line approach allows us to perform large scale data migrations and conversions in the shortest time and the most cost-effective way.

Characteristics of our conversion services

1. The data conversion process doesn't make use of the legacy system's resources (hardware or software) and, therefore, it doesn't disrupt or degrade the on-going production work.
2. The data conversion process is performed using our proven software tools and highly scalable processes.
3. Extensive experience with most popular legacy and target check archive systems
4. Support for virtually all optical and magnetic storage devices and media (both in input and output).
5. Single-pass extraction process of check images and metadata with simultaneous conversion.
6. Efficient QA procedures and complete process audit-trail creation.
7. Highly trained operating staff and project management personnel.
8. Secure facility for handling confidential data.

The check conversion process

1. Project technical assessment. This is directed to identify all project requirements linked to specific version(s) of the legacy system, check archive configuration, check indexing approach, customer specified filter(s), and any other unique aspect of the conversion project.
2. Customization and optimization of the conversion process based on the above requirements.
3. Reception and inventory of the media to be converted and of any collateral material (e.g. data base backup, etc.).
4. Preprocessing of the input media to create a directory of the contents, if not available from another source (e.g. Data base).
5. Concurrent extraction and conversion of check data (images and indexing data) from the legacy input media and recording of the converted check data onto the output media. The conversion process can include filtering of checks based on customer specified criteria.
6. Delivery to the customer of the output media with converted data and any associated information (e.g. auxiliary files, database, spread-sheets, etc.) in a form suitable for importing into the target system.

Supported Source Formats

BancTec
BiSys
CSC CheckVision
Check Solutions CIMS
DSI/PDT
FRB-COF
ImageSoft
Jack Henry & Associates
NCR
Unisys

Supported Target Formats

CSC CheckVision
CIFF
Bisys
IBM OnDemand
ASG/Mobius ViewDirect Check
NCR ImageMark
Silas Technologies
Viewpointe

7. Project management, QA and auditing of the process over the duration of the project.

We offer our customers the option of performing the service either on-site or off-site at our secure facilities in Houston, Texas or Como, Italy.



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