

Migration Drivers

- *ECM System and Maintenance Costs*
- *Mergers and Acquisitions*
- *Outdated or Unsupported Software*
- *Market Trends*
- *Lack of functionality in existing solution*
- *Lack of expertise to support the legacy platform*
- *Cost of maintaining multiple systems*

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Gimmel High-Speed Ingestion Framework for EMC Documentum 6.5

Gimmel has created a set of specialized utilities and extensions to our ECM Migration Framework. These utilities make it easier for an organization to migrate large volumes of documents from a source system into a Documentum 6.5 Repository. These specialized add-ons build upon our proven methodology and leverage industry accepted database utilities to accelerate the loading of data into the database supporting the EMC Documentum Repository.

By using Very Large Database (VLDB) technology and techniques, along with the Documentum High-Volume Server during the Transformation and Loading steps of our Migration Methodology, it is possible to enable very high speed ingestion of data into a Documentum repository. This approach can be used in place of traditional transactional approaches to significantly decrease the time it takes to ingest high volumes of data into the repository.

The Challenges

The time it takes to ingest the documents and metadata into the new target ECM system can vary greatly. Network speed, system API's, and several other factors can influence the speed at which documents can be loaded into the target ECM system.

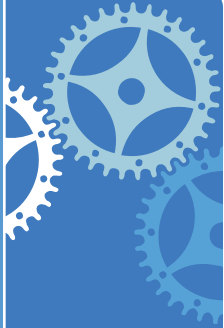
When an organization has hundreds of millions of documents to migrate out of a legacy system, the utilization of high-speed ingestion techniques can compress a 3 to 4 month process into a few weeks.

The Gimmel Approach

Gimmel has developed several approaches that can be used to maximize the speed at which data can be loaded into the target system. We leverage standard transactional methods utilizing the target system's API for the creation of documents in the repository, and high speed loading options utilizing specialized database utilities. Properly architected these services greatly accelerate the loading process.

Transactional loading methods provide an ideal solution for control and performance in loading the documents if volumes and timelines are not critical factors. When deadlines exist for decommissioning a legacy system, rapid ingestion techniques must be utilized to accelerate the loading process.

Recent project engagements have shown that a transactional project execution that would have taken 3 months was reduced to 2 weeks. The significance of this is not completely understood until considering the reduction of monitoring processes, not having to run multiple systems for this entire period, faster cutover to the new system,



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and reduction in the amount of data that will change during the migration period. Additionally, the system cutover can be executed over a maintenance window or weekend.

Benchmarks have shown approximate loading rates as follows:

Load Method	# of objects per hour
Transaction-Based Loading with API	~300,000
High-Speed Ingestion Techniques	~15,000,000 - 20,000,000

Gimmel Differentiators

Gimmel has been delivering ECM solutions since its inception and our team has a proven track record and extensive experience performing very large data migrations with a variety of ECM systems such as IBM FileNet, EMC Documentum, eRoom, Open Text LiveLink, DocuManage, Minolta, Xerox, DocuPact, IBM Image Plus, Watermark, and many others. Having delivered mission-critical imaging and content management systems, we understand the importance of a rigorous, repeatable, and verifiable migration process to go along with the technology component of the solution.

For More Information

For more information regarding this solution, contact Gimmel Sales at 713-586-6500 or sales@gimmel.com.

About Gimmel Group

Gimmel Group is a nationally recognized consulting, professional services and solutions firm that helps the world’s leading organizations improve business performance and compliance through the effective planning, implementation and integration of: Enterprise Content Management & Records Management (ECM/RM), Geographic Information Systems (GIS), and Web Design & User Experience.