



## DocSecure

### Watermarking, Controlled Print, eSignature

Draft

#### Watermarking

Apply headers, footers and other watermarks with metadata, query results, calculated values (e.g. today's date) and graphics



#### Controlled Printing

Print with additional controls and watermarks, add print information to the audit trail, number and recall prints



#### PDF Security

Apply configurable security to the PDF document, for example to prevent printing, modifying, add passwords



#### eSignature and other added pages

Add pages to the beginning or end of your document such as eSignature, version history, attribute information

# DocSecure

DocSecure is a configurable tool for manipulating PDF documents within Alfresco and Documentum. Leveraging the latest PDF libraries, it provides configurable, real-time dynamic watermarking and security to PDF files when opened from Alfresco or Documentum, ensuring control and compliance. DocSecure's architecture is designed to provide high performance, while restricting the number of servers required and therefore the license and maintenance costs.

## Watermarking

- Configurable dynamic watermarking, based on metadata, security and user information or any DQL-retrievable information.
- Different rules can be set for view, print, controlled print and export operations
- Configurable addition of pages (e.g. eSignature, version information, properties)
- Automatic detection of page size and orientation with Best Fit option
- Dynamic addition of information including:
  - Properties
  - Query results
  - Current date / time
  - User information
  - Page number / total pages
  - Controlled printing information
  - Setting PDF security – active even if exported

## eSignature / other pages

- Signature / History page templates
- Information read from Documentum / Alfresco using XDQL and formatting using XLSFO – enabling extension / configuration by the customer.
- Information applied to the page can be metadata from Documentum / Alfresco, fixed text or other content (e.g. Image file in Documentum of the user's scanned signature), including calculated data (e.g. Connected user).
- Synchronous or asynchronous adding of pages – synchronous calculates and manifests signatures at run time, asynchronous stores the pages as an additional rendition for faster performance if nothing has changed.
- Extend with DocPublisher from Generis to add Table of Contents, and publish Virtual Documents to a single PDF

## Controlled Printing

- Disable informal printing of a document that is controlled (i.e. remove capability of printing document in Acrobat, restrict it to printing from Documentum)
- Add an audit event for the print
- The printing control is configurable to allow uncontrolled prints to be made if required
- Add print copy number information or other metadata or fixed text information to the document (e.g. "Printed for <user\_name> on <date>, Copy Number <copy\_number>")
- Allow "silent" (no user input) printing
- Allow selection of "print addressee" including recall and destruction functions and auditing