



# Columbian Mutual Life Insurance Company Chooses GlobalSign's server-based PDF Signing solution to enable electronic workflows

### **SOLUTION SUMMARY**

Columbian Mutual Life Insurance
Company wanted to switch from a
paper-based to electronic workflow to
reduce the turn-around time for policy
application and delivery and improve
the quality of new business submissions.
The signing solution would need to
produce timestamped documents of
equal legal viability to a physically
signed document and be easy to use for
sales agents.

By implementing GlobalSign's server-based signing solution in conjunction with a custom iText web application, Columbian Mutual Life sales agents can send approved applications to a signing server and produce a legally viable, timestamped, digitally signed document instantly.

"We knew moving to an electronic workflow was our future, but the key was to find a solution that would produce legally viable documents that would also be easy for our sales agents to adopt.

Using GlobalSign's HSM PDF Signing solution, we were able to create a custom web application so sales agents can produce digitally signed, timestamped documents instantly from the road. The turn-around time from policy application to issuance has been reduced significantly."

Stuart Smith Senior Vice President Information Systems Columbian Mutual Life Insurance Company

### Challenge

Columbian Mutual Life Insurance Company wanted to improve the quality of new business submissions and reduce the turn-around time from application submission to commission payment and delivery of the issued policy to the customer. To achieve these goals, they sought a digital signature solution to replace their existing paper-based workflows.

Columbian's digital signature implementation needed to be able to produce a digitally signed and timestamped document with similar legal integrity as a signed paper application.

To encourage agents to adopt the new online application as a replacement for the paper-based process that they were comfortable with, it was imperative that the digital signature be fast, painless, and instantly recognizable as valid by any PDF reader.

# **Solution Requirements**

- Reduce turn-around time from policy application to issuance
- Apply a timestamp and carry similar legal integrity as a physical signature
- Easy and fast for agents to use

#### Solution

As an Adobe CDS partner and an Adobe Approved Trust List member, GlobalSign's PDF Signing Certificates chain to Adobe's parent certificate and are instantly recognized by PDF reading software. GlobalSign's solution also includes an online timestamping service for certifying the date and time of the signature, as well as an Online Certificate Status (OCSP) validation service, enabling Columbian Mutual's documents to be signed and validated quickly.

Since Columbian Mutual is using a server-based solution, there is no need for any tokens or additional hardware to apply signatures. The signing certificate is stored and protected on a Hardware Security Module (HSM). The sales agent reviews a policy application with the customer and upon customer approval of the content, uploads the application to a signing server with the click of a button. The signing server converts the application to PDF, timestamps, and applies the company's digital signature. The policy is complete within minutes, significantly decreasing turn-around time compared to traditional paper methods.

# **About Columbian Financial Group**

The Columbian Financial Group of companies includes Columbian Mutual Life Insurance Company, Columbian Life Insurance Company and other affiliated companies within its corporate family. Columbian's corporate headquarters is located in Binghamton, NY, with additional offices in Syracuse, NY, and Norcross, GA. The parent company, Columbian Mutual Life, has been providing quality protection for over 125 years.

Additional information regarding Columbian Financial Group is available at www.cfg-life.com.

For more information about GlobalSign's PDF Signing solution, please visit www.globalsign.com | www.globalsign.co.uk | www.globalsign.eu