

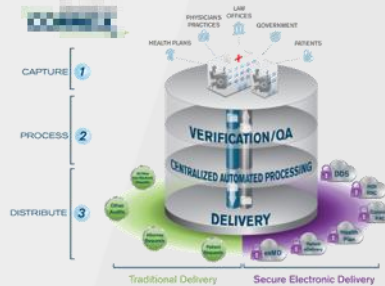
Release of Information Software

The client is one of the nation's largest providers of the secure exchange of protected health information for the provider and payer market through release of information.

They wanted OFS to develop their next-generation software platform, which is used to capture, process and distribute patient information in a secure manner to patients, law offices, government, physicians and health insurance providers. The existing legacy platform they had was not scalable and robust enough to meet the increasing volume and additional compliance requirements. Improper release control with various versions was also creating additional problems for the client.

Business Impact:

- Successfully replaced the legacy application with the new platform which had the ability to process millions of records
- The new system was recognized as the largest, most secure distribution network in the industry
- Scalable system simplified the entire ROI process with improved performance and usability
- Automated the release control to resolve the application versioning



Key Highlights

- Completely owned the product development, including application architecture, design, development and testing
- Adhered to HIPAA standards
- Provided maintenance and support for legacy application (Smartlink)
- Value addition through evangelizing new tools and process practices
- Key Product Features
 - Product ensures fast turnaround times and secure electronic delivery of information
 - Application is able to connect with multiple delivery methods including electronic, eSMD, direct connections, and paper
- Team of 6 (2 onsite and 4 offshore) spent a year to develop this application

Technologies

- Java, JavaScript, MyBatis, Guice, ExtJS, HTML, CSS, Jenkins, Maven, Shell Scripts, Selenium, Oracle, Apache Tomcat and Linux