

TRICIPHER MYSIGNATUREBOOK



TriCipher MySignatureBook (MSB) is an online digital signing solution that automates manual document signing processes.



“At Pfizer, we used MySignatureBook with both SAFE™ and Pfizer corporate credentials to eliminate paper-based signatures and replace them with digital signatures. Examples include managing the lifecycle of digital signatures for electronic laboratory notebooks, regulated electronic submissions documents, and for internal use only documents such as software development lifecycle documents. As a result, we lowered costs dramatically by eliminating the need to go from electronic to paper and then scanning back to electronic – not to mention the savings of not having to store paper archives. We also accelerated the process of obtaining signatures for the global user community. Now two or more users can digitally sign documents in a controlled environment instantly versus having to ship documents from site to site around the globe. The only limitation is how long it takes someone to respond to an email request for signature.”

*George S. Rathbun
Director, Worldwide Technology Engineering
Pfizer, Inc.*

The Problem

Paper-based signatures introduce unnecessary cost, complexity, and delays for business processes that would be more efficient if signatures could be executed electronically. Web applications that require users to fill out lengthy forms and then print, sign, notarize and mail/fax them to the application owner are disappointing – both for the business manager trying to eliminate costs and improve productivity, and for the end user looking for a convenient experience.

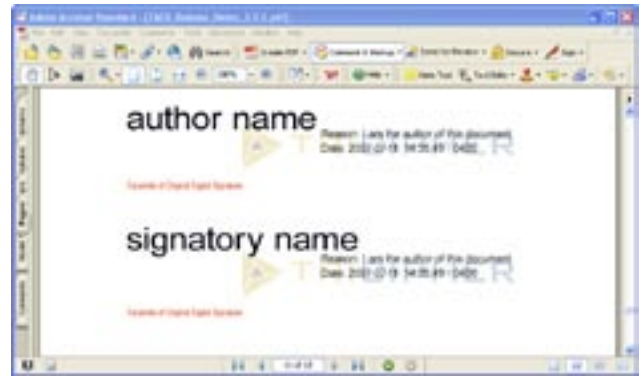
The TriCipher Solution

TriCipher MySignatureBook (MSB) is an online digital signing solution that automates manual document signing processes, putting the “last mile” of business processes online. Available to users through a web interface or to applications through a SOA web services interface, MSB replaces paper-based signatures, allowing businesses to realize the time and cost savings of a complete online business process.



Benefits

- Reduces the cost and increases the speed of business processes by replacing traditional, paper-based signature processes with digital signing
- Supports an easy, convenient digital signing experience, with email notifications, a simple web-based interface, and anywhere/anytime access
- Eliminates geographic restrictions, speeding global business processes to completion
- Provides PKI-based non-repudiation for electronic filing requirements
- Provides instant access to signed documents



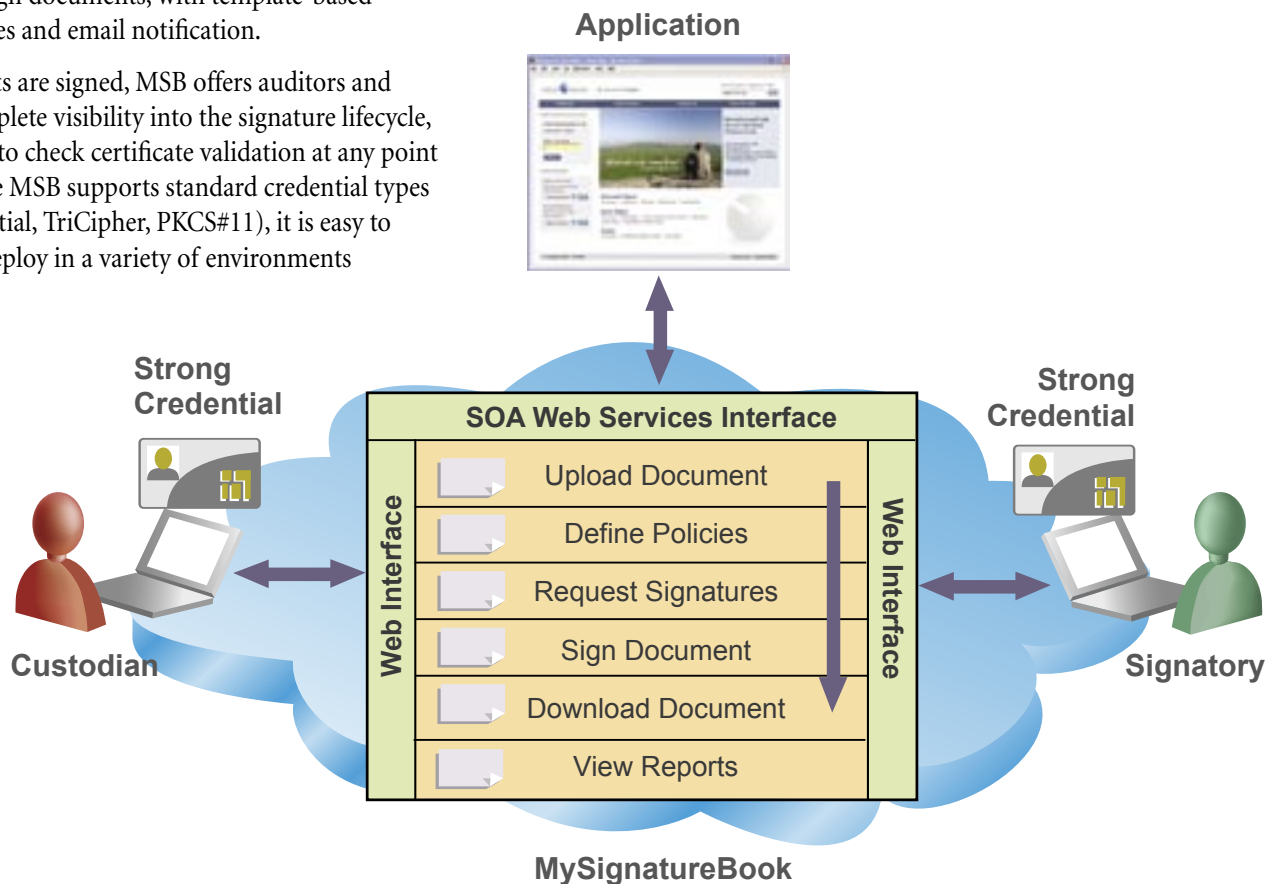
What Makes TriCipher MySignatureBook Different?

Unlike complex enterprise form or document management systems, MSB controls the entire digital signing process, ensuring that documents are digitally signed, sealed and stored online where custodians (individuals requesting signatures), signatories (individuals that need to sign the document), and auditors can access them. MSB's simple web-based interface makes it easy for custodians to request signatures and signatories to sign documents, with template-based signature policies and email notification.

Once documents are signed, MSB offers auditors and custodians complete visibility into the signature lifecycle, with the ability to check certificate validation at any point in time. Because MSB supports standard credential types (SAFE™ credential, TriCipher, PKCS#11), it is easy to integrate and deploy in a variety of environments and industries.

How Does it Work?

MSB delivers the digital signing process to any user over the Internet through a simple web-based user interface. The custodian of a document uploads the document, selects signatories, and selects a policy template that dictates the order of signatures, notification and viewing requirements. MSB notifies signatories by email that there is a document that requires their signature. The signatory can follow the email link to sign a specific document, or login to MSB directly to sign multiple documents at one time. Once the signature(s) are completed, MSB notifies the custodian by email that the signed document is ready for download.



Features

Document signing lifecycle management

MSB manages and optimizes the complete document signing lifecycle, from document upload, definition of signing policies, signature requests, notifications, and signed document download.

Web and SOA interfaces

MSB offers a web-based user interface for custodians and signatories. An SOA web services interface allows applications to initiate the MSB document signing process or retrieve information for reporting purposes.

Template-based administration

Document custodians can upload multiple documents simultaneously to MSB. Reusable templates speed the process of assigning signature policies, including signing reason, order, notifications and downloads.

Streamlined signing processes

MSB notifies signatories by email of documents awaiting their signature. The signatories can follow a link in the email to respond quickly. Individuals responsible for signing many documents can connect to MSB and select and sign multiple documents at once.

Credential support

MSB supports a variety of strong credentials including SAFE™ credentials, TriCipher ID Tool and ID Tool ToGo and any PKCS#11 digital credential. As a result, MSB can integrate with a variety of applications across different industries.

Zero footprint client support

MSB offers a zero-footprint client mode, with online credentials enabled using strong authentication based on TriCipher Armored Credentials System (TACS). Signatories need no special hardware or software when connecting to sign documents. Using the zero footprint mode you can extend digital signing to a broad community without incurring client/credential management costs.

Monitoring and reporting

MSB provides extensive real-time and historical document monitoring and reporting throughout the document signing lifecycle.

System Requirements

MSB is a Java J2EE web application.

Supported web browsers

- Microsoft Internet Explorer 6.0 and above
- Mozilla Firefox 2.0 and above
- Safari 3.1 and above

Supported document file types

- Adobe PDF

Supported credentials

- SAFE credentials
- PKCS#11
- TriCipher ID Tool and ID Tool ToGo
- TriCipher TACS zero-footprint client

Supported databases

- MySQL
- Oracle 10



TriCipher Headquarters:

750 University Avenue, Suite 260
Los Gatos, CA 95032
Phone: +1.650.372.1300
Fax: +1.650.376.8301

TriCipher US sales:

Email: sales@tricipher.com
Phone: +1.650.376.8326
Fax: +1.650.376.8301

TriCipher EMEA sales:

Email: sales@tricipher.com
Phone: +44 (0) 1223 451075
Fax: +44 (0) 1223 451100