



eSign Transaction Management Suite™

SmartSignature® Product Spotlight

With eSignSystems' eSign Transaction Management Suite (eTMS), organizations can immediately achieve:

Regulatory Compliance — eTMS is compliant with numerous regulations, legislation and standards including: ESIGN, UETA, Revised Article 9 of the UCC, SPeRS and GPEA.

Greater Efficiency — Faster, more efficient business processes, even for complex transactions involving multiple decision makers, approval points and signatures.

Cost Savings — Significant cost savings and return on investment through elimination of document transportation costs such as mail, overnight and courier expenses; elimination of material and processing costs, such as, copying, printing and paper; and elimination of storage costs such as filing systems, warehousing and security.

Better Control — Improved control over access to electronic information, with the ability to authenticate the identities of participants in b2b, b2c, g2g, g2b and g2c transactions.

Increased Productivity — Enhanced productivity, with better use of staff and equipment resources.



eSignSystems™

A Division of Wave Systems Corp.

INTRODUCTION

The eSign Transaction Management Suite (eTMS) from Wave Systems enables organizations to manage business processes and transactions entirely online. eTMS is flexible, with modular components that can be easily customized to suit an organization's specific requirements.

eTMS enables organizations to create, sign, store, access and manage the lifecycle of legally binding electronic records. eTMS is an integrated suite of applications that provides the functionality necessary to meet the technical and legal requirements of transactions governed by ESIGN, UETA, Revised Article 9 of the UCC, SPeRS and GPEA.

The eTMS product set includes:

- SmartIdentity™
- SmartForms™
- SmartSignature®
- SmartSignature® Server
- SmartSigning™ Room
- SmartClose™
- SmartSAFE™
- SmartConnect™

PRODUCT SPOTLIGHT

SmartSignature®

The SmartSignature Application is a free download that uses digital certificates — a proven technology now recognized as a legal signature — in a patent-pending “point and click” signing ceremony. The software accesses the certificate and validates a user as authorized to sign a particular document. Documents are time-stamped and expiration dates are checked, giving the certificate holder the ability to sign documents electronically.

SmartSignature supports x509 v.3 certificates residing in browsers, smart cards, tokens, TPMs and biometric devices from any private or public certificate authority. This easy-to-use, software plug-in solution is ideal for contracts or any other customized document that needs to be executed in a legally binding, irrefutable manner. Since

the client components are free downloads, they are easily obtained or distributed to any user needing to sign a document. The SmartSignature solution also supports the inclusion of XML data for intelligent transaction processing and automated workflow.

PRODUCT FEATURES

- Free downloadable signing software.
- Patent-pending point-and-click legally binding signing ceremony.
- Ability to read and sign with any x509 v.3 certificate issued by any private or public certificate authority.
- Ability to designate specific signer(s), certificate authority(s), countersignatures or expiration dates.
- Seamless integration with Adobe Reader with no document reformatting necessary.
- Displays all available certificates for signing that:
 - Match the Certificate Authorities listed for a particular document.
 - Are not expired.
- View CA list and certificate properties.
- Signer has ability to reject document and send comments to document owner.
- Customizable online support and help.
- Prompts SmartSAFE enrollment process.
- Allows immediate and ongoing access to signed documents.
- Confirms signer's intent to submit legally binding document.
- Confirms document was successfully received and validated by SmartSAFE:
 - Checks certificate expiration and revocation.
 - Time and date stamps transaction.
 - Ensures document integrity.
- Mandates signer to viewing of document prior to signature.
- Ability to trigger email notification of submission of signed document to the SmartSAFE.

SmartSignature® Product Spotlight

TECHNICAL REQUIREMENTS

SmartSignature Requirements:

- Pentium II 500Mhz
- 32MB RAM
- Windows 98 or higher
- Internet Explorer 5.5 SP2 or higher
- Adobe Acrobat Reader 4.0 or higher
- Digital Signing Certificate (x509.3)

IMPLEMENTATION

In each case, Wave Systems works hand-in-hand with its clients to implement the eSign Transaction Management Suite. An Implementation Manager (IM) guides each client through the process. The IM helps mold a solution to fit particular needs, then helps a client re-check to make sure all steps and testing are complete before the client goes live.

If substantial customization is needed, a member of our professional services team will be sent to the client to develop a project specification plan to handle the customization process. There is a one-time charge for the development of the project specification document and for any customized development.

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