



eSign Transaction Management Suite™

SmartSignature® Server 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.

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® Server

The SmartSignature Server Application is a server-side component that allows organizations to customize the signing experience for their users. This can be accomplished by connecting SmartSignature Server to existing applications or creating a new interface for signers.

SmartSignature Server is a username/password-based signing component that is fully integrated with the SmartSAFE solution. The component resides on your organization's servers and acts as a middleman between your web applications and the SmartSAFE backend. Via web services to the SmartSAFE, the component transparently administers the signing ceremony by providing user authentication, a signing ceremony and document submission to the SmartSAFE for long-term retention and viewing. Since you control the user interface, the experience can be an extension of your current applications or a new signing interface.

This flexible solution is ideal for all forms or documents that require legal signatures and long-term document management. Documents are time-stamped and expiration dates are checked, providing important transaction history.

PRODUCT FEATURES

- Dynamically prepares document for signing based on transaction requirements and inputs.
- Allows virtually any file format to be signed, including PDF, Microsoft Office files and XHTML files.
- Allows signing and document viewing processes to be seamlessly incorporated into your applications and user interfaces.
- Provides a "zero download" transaction, requiring only Internet access.
- Supports insertion of graphic images of signature in select file types (via X/Y coordinates or PDF form fields).
- Supports the use of already issued username/password credentials for current customers or, optionally, new account authentication and issuance via SmartIdentity for new customers.
- Provides a secure signing ceremony through user authentication and signing quality control checks, including:
 - Has the document expired?
 - Is this signer an allowed signer?
 - Do other signers need to sign prior to this signer?
 - Does this signature require the signer to belong to a certain role?
 - Are countersignatures accepted?
 - Is the document a Transferable Record?
- Places a tamper-evident digital signature on the signing record to ensure document integrity.
- Provides for immediate and ongoing access to signed documents.
- Confirms signer's intent to submit legally binding documents and/or transferable records.
- Time and date stamps transaction.
- Confirms document was successfully received and validated by SmartSAFE.



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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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