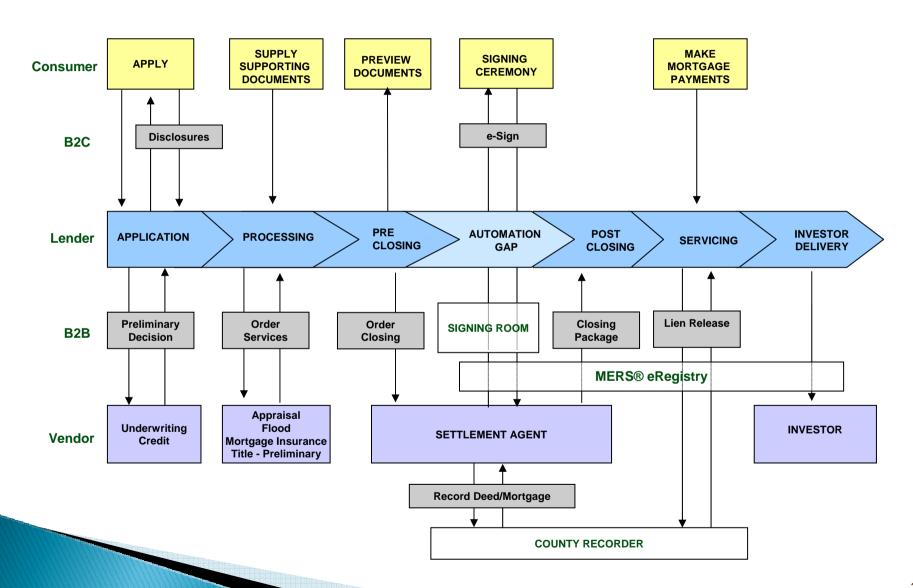
Using Electronic Documents to Streamline the Mortgage Process

Harry Gardner Senior Director, Industry Technology Mortgage Bankers Association

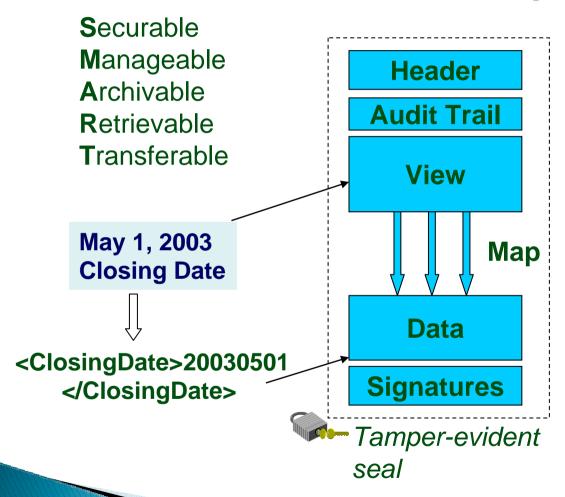
eMortgage Components

- Signed electronically
 - eDocs (with e-signatures) for loan closing package and initial disclosures
- eDocument = Data + View
 - Ability to confirm that the document is exactly what the consumer e-signed
 - Data payload for automated processing
- eNote registered on MERS® eRegistry
 - Identifies owner and location of electronic "original" Note vs. copies
- Paperless
 - Scanned images for other documents

Bridging the Automation Gap



Document Management: SMART Doc® Concept



Document type, other info

History of events

What the buyer sees and signs

Maps View fields into Data

XML Data for lights-out processing

Electronic or digital signatures – buyer, seller, et al

Electronic Signatures

- ESIGN & UETA: National infrastructure for legal validity of e-documents and e-signatures
 - Electronic documents cannot be denied legal enforceability just because they are e-signed
 - Signer must agree to use e-docs and e-sigs
 - Intent to sign must be clear
- Implementation options:
 - Click-through (websites, software installs)
 - Signature pad (retail stores)
 - Digital certificate

What is the MERS® eRegistry?

- A "National eNote Registry"
- The industry's response to the e-document requirements imposed by UETA and ESIGN
- The central location to identify the current Controller (holder) and Location (custodian) of the Authoritative Copy of an eNote
- Not an e-Vault or eCustodian

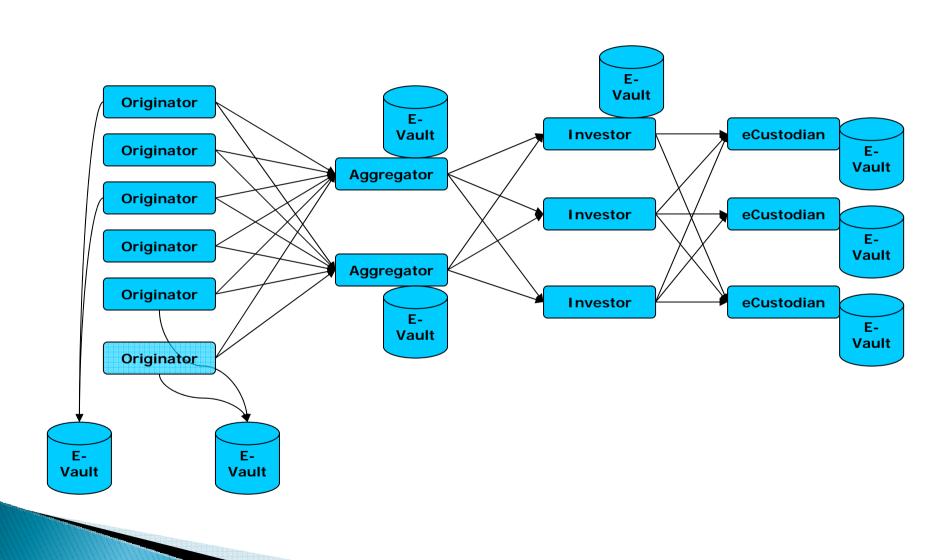


MERS® eDelivery

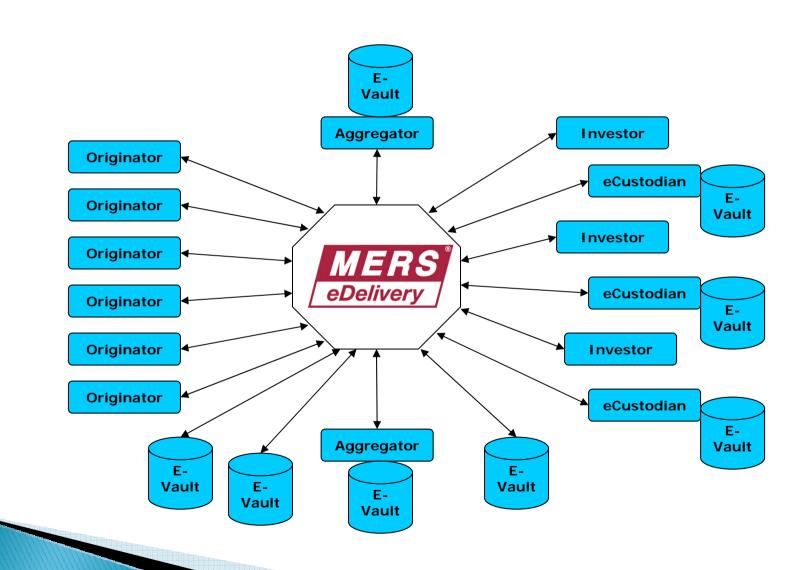
- Standardized delivery of electronic documents from one member to another
- Members use existing interface to MERS eliminate multiple B2B custom interfaces
- Reuses MERS and MISMO standards of the MERS® eRegistry
- Required by Fannie Mae for delivery of eNotes



Without MERS® eDelivery



With MERS® eDelivery



A Hybrid World

- Hybrid loans: eNotes plus paper closing docs
 - Custodians must manage paper documents and electronic documents for the same loan
- Hybrid pools: eNotes and paper Notes
 - eNotes generally identified by Special Feature Code

eMortgage Benefits

- Cheaper / Faster / Better
- The Data is the Document
- Industry standards save time, money
- Eliminate re-keying, "stare and compare"
- Improved compliance, fraud detection
- Lowered risk
- Improved consumer experience

= Competitive Advantage

Resources

- www.mortgagebankers.org
 MBA
- www.mortgagebankers.org/emortgage
 MBA eMortgage
- <u>www.mersinc.com</u> MERS
- www.mismo.org
 MISMO
- www.pria.us PRIA
- www.sisac.org
 SISAC
- www.spers.orgSPERS

Thank You

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