Agenda

- Overview
- Role of Enrollment Administrator and Security Officer
- User Checklist
- Assigning Roles
  - GMEP
  - Ginnie*NET*
- User Scenarios
- Live Demo
- Q&A

Overview

- Ginnie Mae is Replacing the Ginnie*NET* Biometric Fingerprint Authentication Technology used today for submitting files in Ginnie*NET* with SecurID Token Authentication.

- To Prepare for this Transition, Security Officers will Need to Perform <u>Two New Steps for All Existing and New Users who submit files in Ginnie*NET*</u>:
    - Assign "Authorized Ginnie*NET* Signer" Role
    - Perform the "Verify Role Assignment" Check

- Security Officers Assign User Role and Perform Verification Check September 28 through October 20, 2015

- Impact of SecurID Token Implementation
    - Elimination of Fingerprint Scanner & No Need to Register User Fingerprints

Mid November is the Implementation Target Date for SecurID Token

GinnieMae
Our Guaranty Matters

GAMECHANGERS
2015 GINNIE MAE SUMMIT

Role of Enrollment Administrator and Security Officer

Ginnie*NET*

- **Enrollment Administrator**
  - Scan GinnieNET User Fingerprints
  - Appendix III-13 Registration
  - Complete GinnieNET Role Assignments
  - Create GinnieNET User Login
  - Assign GinnieNET User Roles
  - Validate the User is on the 11702, When Applicable
  - Required to be Listed on Form HUD-11702

GMEP

- **Security Officer**
  - Register in and Conduct Appendix III-29 Registrations
  - Process SecurID Token Request Forms
  - Receive/Distribute SecurID Token
  - Verify Role Assignments in GMEP [New Process]
  - Create User Profile
  - Assign GMEP Related Roles
  - Not Required to be Listed on Form HUD-11702

GinnieMae
Our Guaranty Matters

GAMECHANGERS
2015 GINNIE MAE SUMMIT

Implementation of SecurID Token for Ginnie*NET*

- Eliminates need for outdated biometric technology

- Enhances access for Authorized Signers
  - Physical proximity to scanner no longer an issue

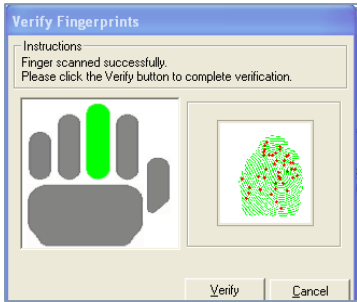- Establishes a single method for authenticating the identity of Ginnie Mae application users

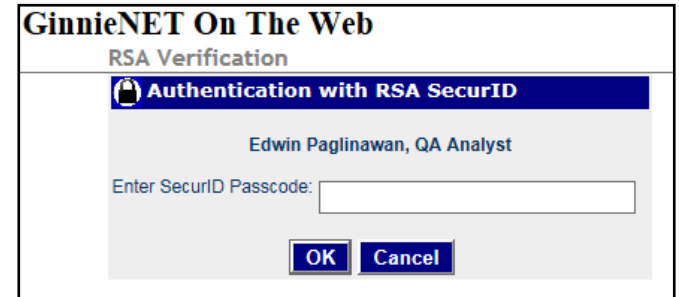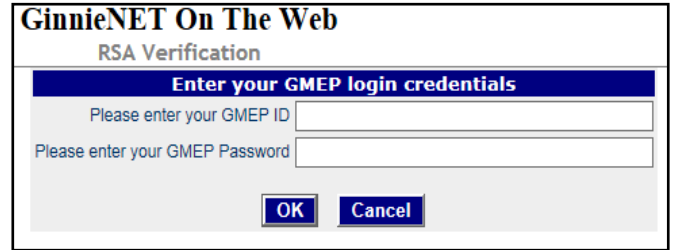| Ginnie*NET* Biometric Authentication (Fingerprint)	→	RSA SecurID Token Authentication

Using SecurID Token in Ginnie*NET*

Current Biometric Authentication

New SecurID Token Authentication

Using SecurID Token in Ginnie*NET*

Token Authentication

GinnieNET On The Web
RSA Verification

Enter your GMEP login credentials
Please enter your GMEP ID
Please enter your GMEP Password

OK   Cancel

GinnieNET On The Web
RSA Verification

🔒 **Authentication with RSA SecurID**

Edwin Paglinawan, QA Analyst

Enter SecurID Passcode:

OK   Cancel

Validations

- **Identity of the user**
  - GMEP login and password
  - SecurID credentials

- **Authority level of the user**
  - Cross referencing GMEP's MAMS to ensure user is listed in form HUD-11702
  - Essential that the name of the user as registered in GMEP matches the HUD-11702 listing
  - Requiring Security Officer to designate user as "Authorized GinnieNET Signer"

User Checklist-Requirements

- Be listed on form HUD-11702

- Have a Ginnie*NET* login and password

- Have a Ginnie*NET* role assigned

- Have a GMEP Login and Password

- Have SecurID Token (RSA Token) Role Assigned in GMEP

- Have an active SecurID Token

- Have "Authorized Ginnie*NET* Signer" role assigned in GMEP
  - New process

- Ensure that the "Verify Role Assignment" check in GMEP has been completed by the user or the Security Officer
  - New process

GinnieMae
Our Guaranty Matters

#GinnieMaeSummit

GAME CHANGERS
2015 GINNIE MAE SUMMIT

Four Scenarios

- Scenario 1:
  - New User without Ginnie*NET* access, without GMEP login and without Token

- Scenario 2:
  - Existing Ginnie*NET* User without GMEP login and without Token

- Scenario 3:
  - Existing Ginnie*NET* User with GMEP login but without Token

- Scenario 4:
  - Existing Ginnie*NET* User with GMEP login and with Token

Scenario 1: New Ginnie*NET* User without GMEP login and without Token

Status	Requirement	Description of actions needed to complete this requirement
Needed	Be listed on form HUD-11702	Board of Directors must include and submit to Ginnie Mae name of user on executed Form HUD-11702
Needed	Have Ginnie*NET* login and password	User must request and receive login and password from Ginnie*NET* Enrollment Administrator
Needed	Have Ginnie*NET* role assigned	User must request and receive Ginnie*NET* Role from Enrollment Administrator
Needed	Have GMEP Login and Password	User must request GMEP Access by submitting User Registration Form to a GMEP Security Officer
Needed	Have SecurID Token role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment.
Needed	Have an active SecurID Token	User must submit SecurID token request form to SO. SO processes request with Ginnie Mae Relationships Services and distributes Token to user. User must activate by calling Client Activation Services and performing Token Validation in GMEP
Needed	Have "Authorized Ginnie*NET* Signer" role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment
Needed	Complete "Verify Role Assignment" check in GMEP	User or SO must complete "Verify Role Assignment" check within GMEP IPMS dropdown menu

Scenario 2: Existing Ginnie*NET* User without GMEP login and without Token

Status	Requirement	Description of actions needed to complete this requirement
Completed	Be listed on form HUD-11702	Board of Directors must include and submit to Ginnie Mae name of user on executed Form HUD-11702
Completed	Have Ginnie*NET* login and password	User must request and receive login and password from Ginnie*NET* Enrollment Administrator
Completed	Have Ginnie*NET* role assigned	User must request and receive Ginnie*NET* Role from Enrollment Administrator
Needed	Have GMEP Login and Password	User must request GMEP Access by submitting User Registration Form to a GMEP Security Officer
Needed	Have SecurID Token role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment.
Needed	Have an active SecurID Token	User must submit SecurID token request form to SO. SO processes request with Ginnie Mae Relationships Services and distributes Token to user. User must activate by calling Client Activation Services and performing Token Validation in GMEP
Needed	Have "Authorized Ginnie*NET* Signer" role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment
Needed	Complete "Verify Role Assignment" check in GMEP	User or SO must complete "Verify Role Assignment" check within GMEP IPMS dropdown menu

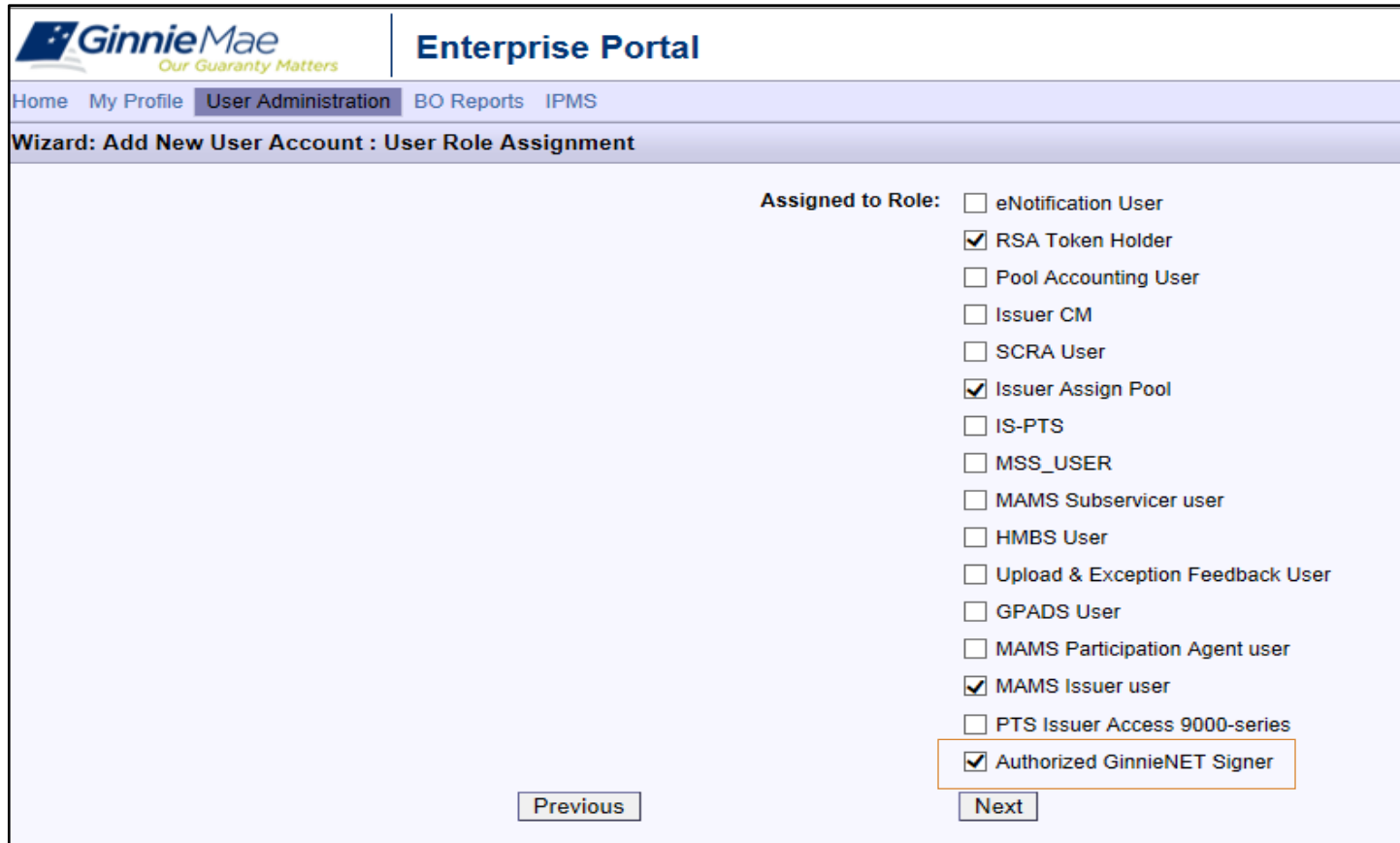# Scenario 3: Existing Ginnie*NET* User with GMEP login but without Token

Status	Requirement	Description of actions needed to complete this requirement
Completed	Be listed on form HUD-11702	Board of Directors must include and submit to Ginnie Mae name of user on executed Form HUD-11702
Completed	Have Ginnie*NET* login and password	User must request and receive login and password from Ginnie*NET* Enrollment Administrator
Completed	Have Ginnie*NET* role assigned	User must request and receive Ginnie*NET* Role from Enrollment Administrator
Completed	Have GMEP Login and Password	User must request GMEP Access by submitting User Registration Form to a GMEP Security Officer
Needed	Have SecurID Token role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment.
Needed	Have an active SecurID Token	User must submit SecurID token request form to SO. SO processes request with Ginnie Mae Relationships Services and distributes Token to user. User must activate by calling Client Activation Services and performing Token Validation in GMEP
Needed	Have "Authorized Ginnie*NET* Signer" role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment
Needed	Complete "Verify Role Assignment" check in GMEP	User or SO must complete "Verify Role Assignment" check within GMEP IPMS dropdown menu

Scenario 4: Existing Ginnie*NET* User with GMEP login and with Token

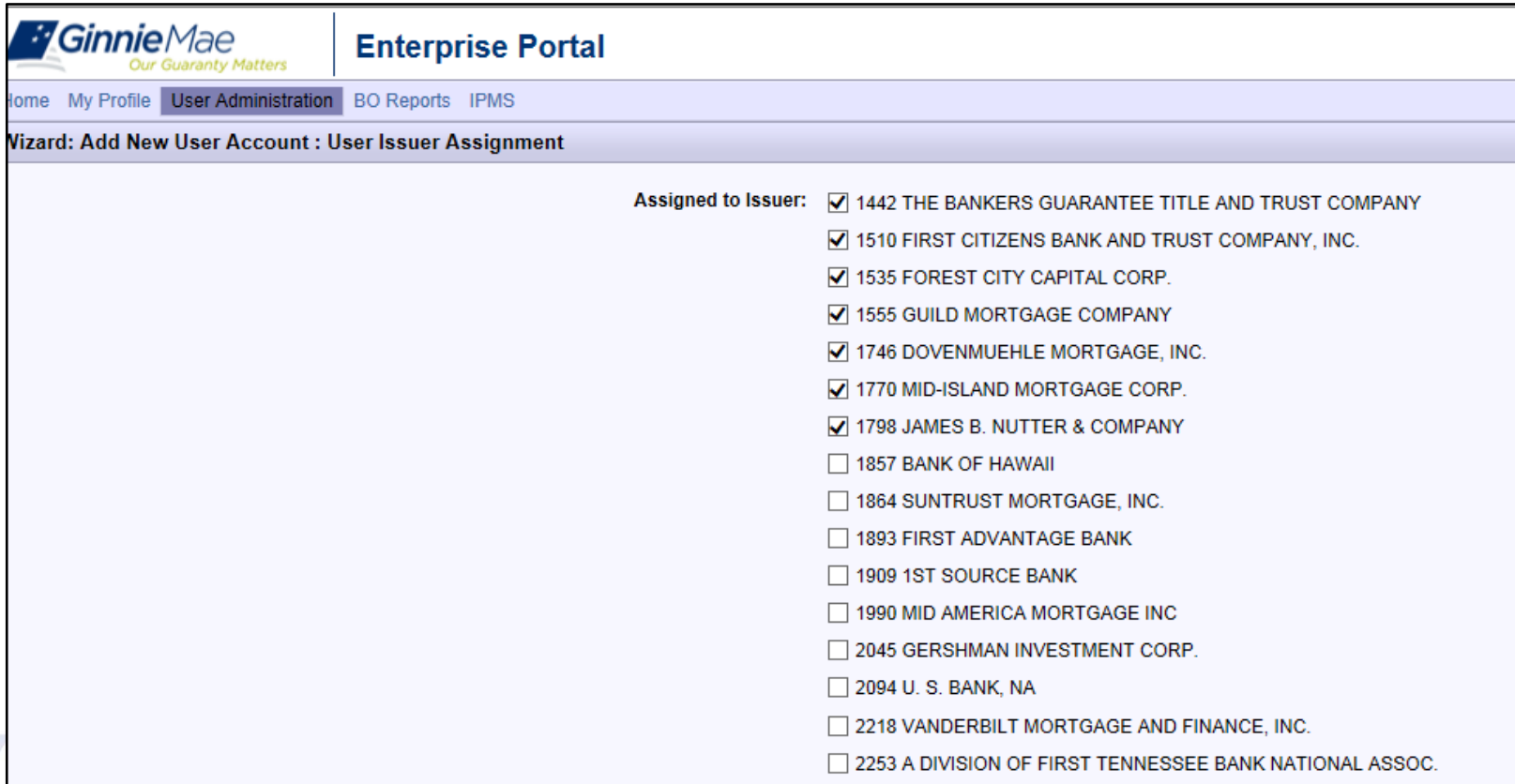| Status	Requirement	Description of actions needed to complete this requirement
Completed	Be listed on form HUD-11702	Board of Directors must include and submit to Ginnie Mae name of user on executed Form HUD-11702
Completed	Have Ginnie*NET* login and password	User must request and receive login and password from Ginnie*NET* Enrollment Administrator
Completed	Have Ginnie*NET* role assigned	User must request and receive Ginnie*NET* Role from Enrollment Administrator
Completed	Have GMEP Login and Password	User must request GMEP Access by submitting User Registration Form to a GMEP Security Officer
Completed	Have SecurID Token role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment.
Completed	Have an active SecurID Token	User must submit SecurID token request form to SO. SO processes request with Ginnie Mae Relationships Services and distributes Token to user. User must activate by calling Client Activation Services and performing Token Validation in GMEP
Needed	Have "Authorized Ginnie*NET* Signer" role assigned in GMEP	User must request this role in the User Registration Form submitted to SO. One Security Officer must assign role and a second Security Officer must confirm role assignment
Needed	Complete "Verify Role Assignment" check in GMEP	User or SO must complete "Verify Role Assignment" check within GMEP IPMS dropdown menu

"User Role Assignment" Screen

"User Issuer Assignment" Screen

- The "User Issuer Assignment" screen will appear after you click "next"

- Contains a listing of Issuer ID's and Issuer names associated with the SO's profile
  - Only Ginnie Mae's Relationship Services can create associations between an SO and an Issuer ID
  - Previous version of this screen did not contain Issuer names

- The user will have all the roles selected in the Role Assignment screen for any Issuer ID selected here

- You **must** select any Issuer ID for which the user will perform submissions in Ginnie*NET*

GinnieMae
Our Guaranty Matters

GAMECHANGERS
2015 GINNIE MAE SUMMIT

User Issuer Assignment Screen

GinnieMae | **Enterprise Portal**
Our Guaranty Matters

Home   My Profile   User Administration   BO Reports   IPMS

Wizard: Add New User Account : User Issuer Assignment

Assigned to Issuer:

- ☑ 1442 THE BANKERS GUARANTEE TITLE AND TRUST COMPANY
- ☑ 1510 FIRST CITIZENS BANK AND TRUST COMPANY, INC.
- ☑ 1535 FOREST CITY CAPITAL CORP.
- ☑ 1555 GUILD MORTGAGE COMPANY
- ☑ 1746 DOVENMUEHLE MORTGAGE, INC.
- ☑ 1770 MID-ISLAND MORTGAGE CORP.
- ☑ 1798 JAMES B. NUTTER & COMPANY
- ☐ 1857 BANK OF HAWAII
- ☐ 1864 SUNTRUST MORTGAGE, INC.
- ☐ 1893 FIRST ADVANTAGE BANK
- ☐ 1909 1ST SOURCE BANK
- ☐ 1990 MID AMERICA MORTGAGE INC
- ☐ 2045 GERSHMAN INVESTMENT CORP.
- ☐ 2094 U. S. BANK, NA
- ☐ 2218 VANDERBILT MORTGAGE AND FINANCE, INC.
- ☐ 2253 A DIVISION OF FIRST TENNESSEE BANK NATIONAL ASSOC.

GinnieMae
Our Guaranty Matters

GAMECHANGERS
2015 GINNIE MAE SUMMIT

"Confirm User Details" Screen

- The "Confirm User Details" screen summarizes which roles the user has for each Issuer ID as follows:

- The first listing reflects the Issuer IDs for which the user has the roles assigned in the "User Role Assignment" screen, except the Authorized Ginnie*NET* Signer role.

- The second listing reflects the Issuer IDs for which the user has the Authorized Ginnie*NET* Signer role.

Perform the "Verify Role Assignment" Check

- GMEP Home screen
- Click IPMS
- Select Verify Role Assignment
- The Verify Authorized Ginnie*NET* Signer Role screen is displayed

Result	Validation
Failed	Overall Validation Failed
Success	Userid is Active
Success	SecurId Token Role is Active
Failed	GNET Authorized Role is not found
Success	Organization is Active
Success	OrgID assignment is Active
Failed	OrgID Not setup for GNET Authorized Role
Failed	User is not Authorized Signer
Failed	Not employed by organization subservicing for issuer

Quick Reference Cards

Cards are available on GinnieMae's website to assist you.

On the Modernization Page:
http://www.ginniemae.gov/doing_business_with_ginniemae/modernization/Pages/default.aspx

Live Demo

Questions