Version: v3.2.5.0
Effective Release Date: 10/25/2024

This release aims to enhance the side-by-side assessment comparison feature and chart functionality, providing HUD internal users with more flexible options for data management and presentation.

1. **Side-by-Side Comparison Export to Excel:**
   - HUD Reviewers can now export side-by-side comparisons directly to Excel, providing a more efficient way to analyze and manipulate data.
2. **Print Charts in HTML format:**
   - We've introduced the ability to generate an HTML print file for charts, enabling authorized admin users to print and save visual data directly from the system.

Service Integration Updates (Deployment to Staging Date: 10/9/2024) N/A

Version: v3.2.4.0
Effective Release Date: 09/27/2024

Enhancements
    1. Side-by-Side Assessment Comparison:
- Overview:
  A new side-by-side comparison screen has been implemented to assist HUD reviewers in better comparing the changes made in new submissions cloned from the last returned version.
- Key Features:
  - Reviewers can now view two versions of key assessment tabs side by side, making it easier to identify changes.
  - A print option has been added, allowing reviewers to print the comparison for offline review.

    2. CNA Summary Page Update:
- New Data Field:
  - A "Certification Type" field has been added to the summary page. This new field captures the relevant certifications for Green MIP assessments.

    3. Component/Alternative Page Update:
- New Data Field:
  - A "Primary Energy Source" field has been added to the Component and Alternative, enabling more detailed tracking of energy sources in the assessment process. Additionally, the copy-paste function has been refactored to support the new Primary Energy Source fields.

    4. Quarterly Reports Enhancement:
- Overview:
  - Existing CNA Quarterly Report now automated on the CNA e-Tool.

- Authorized HUD staff can now generate data pull reports and export them to Excel.
- Charts can be created based on various filtering and breakdown options, improving the flexibility and usefulness of data pull reports.

Bug Fixes

1. Component/Alternative Display:
- Resolved an issue where calculations fields were not displayed on the UI for all submitted CNAs.

2. CNA Submission Logic:
- Updated the submission logic to prevent missing, null, or duplicate FHA/Property ID numbers, ensuring more accurate submissions.

Service Integration Updates *(Deployment to Staging Date: 09/6/2024)*

N/A

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Version: v3.2.3.0
Effective Release Date: 07/26/2024

Financial Factors page Enhancements:

- Added a conditional question: 'Does this property have a loan?' to the Financial Factors' page to enhance the flow.

RFR Ending Balance Enhancement:

- Updated the Compliance Indicator for the Reserve for Replacement ending balance analysis using the revised formula for years 11 to 20.

Annual Deposit Schedule Enhancement:

- Updated the 'Base ADRR Amount' column to be consistent across Year 1-10 on the Annual Deposit Schedule table on the Reserve for Replacement page.

Admin Tool Enhancement:

- Enhanced the Admin page to allow administration users to set up new organizations in the CNA eTool.

Bug fixes:

1. Improved the documents upload and 'Create New Version' functionality in the document cloning process to prevent errors when the parent CNA is missing documents.

Service Integration Updates *(Deployment to Staging Date: 07/22/2024)*

N/A

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Version: v3.2.2.0
Effective Release Date: 06/14/2024

Security Vulnerability Mitigation: UCM Replacement

- Implemented a solution to mitigate security vulnerabilities by storing and migrating CNA documents to Azure Blob storage.

Copy Paste and Export Functionality Enhancements

- Improved the copy-paste functionality on Utility and Financial Factors pages for enhanced user experience and efficiency.
- Refactored the 'Date' fields to accept all Date formats during copy-paste.
- Add a Legend to the Utility page to improve the Utility's copy-paste.
- Implemented global logic to flag errors for any data fields where 'letters' are entered in numeric fields during copy-paste operations.
- Updated the export and copy-paste functionality of component/alternative/recommendation to ensure accurate data synchronization within the UI.

- Included Reserve for Replacement of Annual Ending Balance and RFR Schedule in the Export CNA functionality.

UI Visibility Enhancement

- Enhanced the visibility of the components and alternative annual comparison table, which displays numbers with commas as thousands of separators and rounds numbers to the nearest whole number.

Email Notification for HUD Reviewer

- Implemented automated email notifications to alert the HUD Reviewer once a CNA is assigned for review, ensuring timely communication and task management.

Export File Format Upgrade

- Upgraded the export function to export data to .xlsx format, providing greater flexibility and compatibility with reporting tool.

Property ID Field Validation Update

- Made the Property ID a mandatory field for Asset Management CNAs.

- Ensured that the Property ID is required during submission for Asset Development CNAs, including 223(a)(7) Limited Refi, 223(f) Refi of 202, and 241(a) Supplemental.

- Ensured that the Property ID is required during submission for Asset Recapitalization CNAs, including RAD - MF, RAD - PRAC, and Post- M2M.

Session Timeout Enhancement

- Implemented session timeout feature for the CNA e-Tool to enhance security compliance, managed by Admin users.

508 Standard Compliance fixes:

1. Keyboard Access on Component/Alternative/Recommendation Page: Users can now utilize the keyboard to navigate all components on the Component/Alternative/Recommendation page for improved accessibility.
2. Left Sidebar Display at 200% Zoom: The left sidebar will now remain visible even when zoomed in to 200%, ensuring a consistent user experience regardless of zoom level.
3. Following the 508 standards, focus now shifts immediately or after one additional keystroke to new content when a control adds or reveals hidden information, enhancing accessibility and user interaction.

Service Integration Updates *(Deployment to Staging Date: 05/10/2024)*

N/A