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Myanmar Microfinance Credit Information Exchange (MCIX)

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Release Notes

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1. Release Notes Overview

The Release Notes are a comprehensive overview of the new features and functionality added or enhanced as part of MCIX's latest release. These notes are designed to give you all the information you need to immediately understand and start benefitting from the new features.

For each new feature, we give a high-level description of the functionality, and provide a step-by-step walkthrough, along with screenshots of how to start using the feature.

If you would like to learn more about any new feature, please contact the MCIX support team on support@mcixportal.com who will be happy to answer any questions you have.

2. New functionality

ThitsaWorks provides financial technology solutions for Microfinance Institutions to collect, manage and analyze data needed to run effective operations and to manage risks. We are passionate about solving complex business and social challenges using data as a tool.

[MCIX-2902] – Rejected records of the KKK format NRCs and showed an Invalid NRC: Untranslatable short code message

We added a new validation to reject the records of the KKK format NRCs uploaded to the MCIX.

Normally, the system changes the NRC format to get the standard format as much as possible, saves it in the database, does the remaining backend process, and displays the standard NRC format in the MCIX system.

Below is an explanation of how we categorize and process NRCs, and which category the **KKK case** belongs to.

These are our current practices for processing NRCs.

- (1) NRCs that can be translated to the standard format are stored as the processed NRC in the MCIX system.
- (2) NRCs that cannot be translated to the standard format are stored as the original NRC in the MCIX system.
- (3) NRCs that can be translated to the standard format but lead to two townships (eg: 12/KaKaKa(N)123456 or 12/KaKhaKa(N)123456) of the standard formats that we have. Only NRC information include in the uploaded file but other information (name, father name, etc) that can be verified is not included. So, we kept these NRCs as the original NRCs without translation since it was hard to decide which township (eg: KaKaKa or KaKhaKa). That one we called the **KKK Case**.

As mentioned above, there is one MFI which used to upload the short NRC format (including KKK NRC format) to the MCIX system.

So, we have also contacted the MFI that uploaded using the short NRC format and requested them to revise the correct NRC format for the **KKK Case**. MFI accepted to upload the long NRC format for the KKK case.



However, we decided no longer to allow uploading **KKK formats** to be better data quality, reduce data fixing, and show a clear search result.

And, this is the new validation.

1. Will reject the records when MFI uploads the NRCs with KKK formats.

Note: The error message 'Invalid NRC: Untranslatable short code' will show in the status of the error detailed file.

[MCIX-2901] – Separated the way of displaying results on the Search Page

We changed the way of displaying results for the **KKK case** on the search page.

According to the **KKK case** that we mentioned above, this KKK NRC format could be confusing to other MFI when they search for NRC in the system. So, we decided to separate the displaying results as per the following;

- If MFI search with the standard NRC format on the search page, it will show only the NRC which is similar to the standard NRC format and another KKK format will not be shown.
- If MFI search with the KKK NRC format in the search page, it will show the KKK NRC format only and other formats will not be shown.

Search Results

Displaying results (Old)

Simple Search

Choose (optional)

Show 10 entries

	Active	NRC	ThitsaID	Borrower Name	DOB	Father Name	Location
CERP 1 <input type="button" value="Active"/>	Active	2/RaThaNa(N)767676	7113657011	Testing Six	1990-06-21	Father Two	Ayeyarwady-Bogale
CERP 1 <input type="button" value="Active"/>	Active	2/RTN(N)767676	0113653854	Testing Seven	1990-06-21	Father Two	Ayeyarwady-Bogale
CERP 1 <input type="button" value="Active"/>	Active	2/YTN(N)767676	0113605011	Testing Four	1990-01-20	Father Two	Ayeyarwady-Bogale

Showing 1 to 3 of 3 entries

Displaying results (New)



Simple Search

Choose (optional)

Show 10 entries

Active	NRC	ThitsaID	Borrower Name	DOB	Father Name	Location
<input checked="" type="checkbox"/>	2/RaTaNa(N)757575	5001790789				Ayeyarwady-Bogale

Showing 1 to 1 of 1 entries

Previous 1 Next

Note: We suggest to search with long NRC format if you are the normal MFI.

3. Task

4. Bugs

[MCIX-2953] – Changed the column name of overlap summary (percentage): Total to Multiple Loans

We changed the column name “Multiple Loans” instead of “Total” in the overlap summary report (by percentage) to avoid a misunderstanding.

Overlap Summary

013 - Yangon 022 - Mingalartaungnyunt 2022-06

By Percentage Summary Percentage

Show 10 entries

LoanCount	1	2	3	4	5	6	7	8	9	10	Multiple Loans
Arrow	11%	0%	22%	37%	15%	0%	15%	0%	0%	0%	89%
Zwe Ga Bin Mlrofinance	0%	0%	0%	0%	50%	0%	50%	0%	0%	0%	100%
