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Myanmar Microfinance Credit Information Exchange (MCIX)

Version 1.5.0

Release Notes

2019



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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, enhancements or bug fixes

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.

New functionality or enhancements

[MCIX-70] – Upload file page to display upload status

Upload Files Module will now display upload status of the files that are being uploaded to MCIX for the users with **Super User** permission.

To view the status:

- Click on “Upload Files” menu on the left navigation.
- Click on “View stats” link in the Action Column.

The result page will show the record count of the following:

1. Duplicate Record
2. Invalid Date
3. Invalid NRC
4. Invalid Township
5. Successfully Processed
6. Total Records



MCIX 1.5.0 mfi1@sampleuser.com, superuser [Log Out](#)

Upload

Instructions on uploading files

- Please download the template files with some sample entries here.
- File name must contain 'active client' or 'write off'.
- The files must be CSV UTF-8 (Comma delimited) files.
- Townships must have the same spelling as MIMU spelling as shown in MIMU township dataset, otherwise the upload for these records will fail with "Invalid Township" status.
- For write off file, the date must be 'dd/mm/yyyy' format. For instance – 31/10/2018 for Oct 31,2018.

[Download Active Clients template](#)
[Download Write off template](#)
[Download MIMU township dataset](#)

Upload Comma Separated Values (CSV) file:

No file chosen

Folder	Date	Filename	User	Action
1 Inbox	201901291120	Active Client.csv	mfi1	Delete
2 Processed	201901250314	201901241011-Active Client.csv	mfi1	View stats
3 Processed	201901241011	201901241009-Active Client.csv	mfi1	View stats
4 Processed	201901240918	201901240916-Write Off_Without_Phone_Address_V3.csv	mfi1	View stats
5 Error	201901240848	201901240846-Write Off_Remove_Address.csv	mfi1	View stats
6 Error	201901240845	201901240844-Write Off_Remove_Address.csv	mfi1	View stats
7 Processed	201901240842	201901240833-Write Off_Remove_Address.csv	mfi1	View stats
8 Processed	201901240537	201901240536-Active Client MFI 1_Wrong_Over100_Tsp_NRC.csv	mfi1	View stats

Note: click on "Upload Files" and click on "View stats" link to view the status of the file uploaded.

File Upload Results mfi1@sampleuser.com, superuser [Log Out](#)

Upload statistics for **201901241011-Active Client.csv**

	Status	Record Count	View
1	Duplicate Record	0	
2	Invalid Date	0	
3	Invalid NRC	1	View
4	Invalid Township	2	View
5	Successfully Processed	0	
6	Total Records	2	

Invalid Township

Test Township

Note: click on "eye" icon to see the details.



[MCIX-74] – Login page to display Active borrowers, MFIs and townships

Log-in page of MCIX now displays the unique number of active clients, MFIs and townships in the system.

[MCIX-95] – New file upload template (excluding contact information of clients)

In response to requests from MFIs not to collect the contact information of their clients, file upload template for “High Risk (Write Off)” clients has been updated to exclude the contact information. The new template can be downloaded from this location: [Upload Files](#) → [Download Write off template](#).

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Upload

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Search

Dashboard

- Overlap Summary
- Overlap Detail
- Overlap Trend
- Upload (Active)
- Upload (Write-off)
- Number of Searches

Users

- Search users
- Add new user
- Audit

Upload Files

Account Info

Instructions on uploading files

- Please download the template files with some sample entries here.
- File name must contain 'active client' or 'write off'.
- The files must be CSV UTF-8 (Comma delimited) files.
- Townships must have the same spelling as MIMU spelling as shown in MIMU township dataset, otherwise the upload for these records will fail with "Invalid Township" status.
- For write off file, the date must be 'dd/mm/yyyy' format. For instance – 31/10/2018 for Oct 31, 2018.

[Download Active Clients template](#)

[Download Write off template](#)

[Download MIMU township dataset](#)

Upload Comma Separated Values (CSV) file:

Choose File No file chosen

Upload



[MCIX-119] – Create conversion of NRCs in Myanmar to NRCs in English

In response to MFIs whose systems only store NRCs in Myanmar, a new functionality has been added to MCIX to automatically translate NRCs in Myanmar to NRCs in English during the uploading process. MFIs can now upload NRCs written in Myanmar3 (Myanmar Unicode font) into MCIX and the system will display the NRCs in English.

NRC (Myanmar)	NRC (English)
၁/ကမန(နိုင်)၀၁၉၀၃၅၄	1/KaMaNa(N)0190354
၁/ကမန(နိုင်)၀၂၅၄၃၃	1/KaMaNa(N)025433
၁/ကမန(နိုင်)၀၃၅၅၁၂	1/KaMaNa(N)035512
၁/ကမန(နိုင်)၀၀၀၀၂၁	1/KaMaNa(N)000021
၁/ကမန(နိုင်)၀၀၀၀၂၃	1/KaMaNa(N)000023
၁/ကမန(နိုင်)၀၀၀၀၂၆	1/KaMaNa(N)000026
၁/ဗမန(နိုင်)၈၉၀၄၃၂	1/BaMaNa(N)890432
၁/ဗမန(နိုင်)၅၆၆၇၇၈	1/BaMaNa(N)566778
၁/ဗမန(နိုင်)၅၅၆၆၇၇	1/BaMaNa(N)556677
၁/မကတ(နိုင်)၇၈၉၉၉၇	1/MaKaTa(N)789997
၁/မကတ(နိုင်)၄၉၄၉၄၉	1/MaKaTa(N)494949
၁/မကတ(နိုင်)၄၆၄၆၈၃	1/MaKaTa(N)464683
၁/မကန(နိုင်)၅၆၄၄၃၂	1/MaKaNa(N)564432
၁/မကန(နိုင်)၀၀၀၃၁၁	1/MaKaNa(N)000311

[MCIX-54] - Create a report Search Audit

An Audit Module has been added to MCIX which enables MFIs to search by their users within a date range, the number of regular and of-hour searches for NRCs and townships.

Search Audit

User Id : Start & End date :

Usage period :

Working hours: Mon-Fri (08:55am-07:00pm)
Off hours: Mon-Fri (07:00 pm - 08:55 am), Sat-Sun (24 hours)

MFI name : MFI 1
 User Id : mfi1@sampleuser.com
 Number of NRCs Searched : 1
 Number of Townships Searched : 1
 Number of Off hours searches : 0

Searched Date	Searched Time	Searched NRC	Division	Township
1 30-01-2019	11:19:38 AM	1/KaMaNa(N)000021	Sampled	Township P
