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Myanmar Microfinance Credit Information Exchange (MCIX)

Version 1.6.0

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-133] – Ability to set user permission by location (division and township)

Super Users can now restrict access of users in their MFIs based on location based on divisions and townships.

To grant permission by location, please perform the following:

- Click on “Search users” menu on the left navigation.
- Click on “Edit” of the user who want to grant location access.

The screenshot shows the 'Users' management page in MCIX 1.6.0. On the left sidebar, the 'Search users' option is highlighted with a red arrow. The main content area displays a table of users with the following columns: User, Role, Active, Created, Updated, and Updated By. The 'Edit' link for the first user (mf1p3@sampleuser.com) is highlighted with a red arrow.

User	Role	Active	Created	Updated	Updated By	Edit
1 mf1p3@sampleuser.com	poweruser	Yes	18-02-19	05-03-19	mf1@sampleuser.com	Edit
2 mf1p4@sampleuser.com	poweruser	Yes	21-02-19	05-03-19	mf1@sampleuser.com	Edit
3 mf1p5@sampleuser.com	poweruser	Yes	05-03-19	05-03-19	mf1@sampleuser.com	Edit
4 mf1p6@sampleuser.com	poweruser	Yes	25-02-19	04-03-19	mf1@sampleuser.com	Edit
5 mf1p7@sampleuser.com	poweruser	Yes	25-02-19	04-03-19	mf1@sampleuser.com	Edit
6 mf1s@sampleuser.com	superuser	Yes	30-11-18	04-03-19	mf1@sampleuser.com	Edit
7 mf1@sampleuser.com	superuser	Yes	16-07-18	21-02-19	mf1@sampleuser.com	Edit
8 mf1fr@sampleuser.com	user	Yes	21-02-19	21-02-19	mf1@sampleuser.com	Edit
9 mf1321@sampleuser.com	poweruser	Yes	15-02-19	21-02-19	mf1@sampleuser.com	Edit
10 mf1923@sampleuser.com	poweruser	Yes	15-02-19	21-02-19	mf1@sampleuser.com	Edit
11 test@sampleuser.com	superuser	Yes	04-02-19	21-02-19	mf1@sampleuser.com	Edit



User Detail

Registration

User ID

Password*

Confirm Password

*Password must be at least 8 chars & required at least 1 upper case, 1 number and 1 special char

Details

Active

Role
*Only 29 powerusers and 1 superusers allowed

Division(s) Select all divisions

Note: Check “Select all divisions” to grant all divisions.

Details

Active

Role
*Only 29 powerusers and 1 superusers allowed

Division(s) Select all divisions

Township(s) Select all townships

- Ayeyarwady,Bogale
- Ayeyarwady,Danubyu
- Ayeyarwady,Dedaye
- Ayeyarwady,Einme
- Ayeyarwady,Hinthada
- Ayeyarwady,Ingapu
- Avevarwadv.Kanovidaunt

Note: Uncheck “Select all divisions” and choose the divisions and click on “Get townships” and check “select all townships” to grant divisions and townships by decision.



[MCIX-143] – ‘Penetration Rate’ at the township level based on MIMU data

‘Penetration Rate’ has been added to MCIX which enables MFIs to search by divisions within a given month.

Formula:

Penetration Rate = number of borrowers / households per division. (source: MIMU)

To view penetration rate:

- Click on “Penetration Rate” menu on the left navigation.
- Choose division and month.
- Click on “View”.

The screenshot shows the MCIX 1.6.0 interface. On the left is a navigation menu with categories: Dashboard, Users, Upload Files, and Account Info. Under Dashboard, 'Penetration Rate' is highlighted with a red arrow. On the right, the 'Dashboards' section shows 'Adjusted Penetration Rate' with filters for '017-Ayeyarwady' and '2019-01', and a 'View' button also highlighted with a red arrow.



Dashboards

Adjusted Penetration Rate

013-Yangon | 2019-01 | View | [Download Adjusted Penetration Rate](#)

Division	Township	Number of borrowers	Number of households	Adjusted Penetration rate	
1	Yangon	Ahlon	155	10,943	1.4164%
2	Yangon	Bahan	144	17,426	0.8264%
3	Yangon	Botahtaung	143	8,397	1.7030%
4	Yangon	Cocokyun	70	351	19.9430%
5	Yangon	Dagon	173	4,608	3.7543%
6	Yangon	Dala	149	37,912	0.3930%
7	Yangon	Dawbon	82	14,409	0.5691%
8	Yangon	Hlaing	140	32,837	0.4263%
9	Yangon	Hlaingtharya	109	148,711	0.0733%
10	Yangon	Hlegu	66	58,023	0.1137%
11	Yangon	Hmawbi	139	56,469	0.2462%
12	Yangon	Latha	62	4,473	1.3861%
13	Yangon	Taikkyi	244	66,999	0.3642%
14	Yangon	Thaketa	161	45,456	0.3542%

Note:
 Adjusted Penetration rate = NoOfBorrowers / NoOfHouseholds
 Source - NoOfBorrowers (Overlap Summary)
 Source - NoOfHouseholds <http://themimu.info/census-data>

Note: Click on “Download Adjusted Penetration Rate” to down CSV file of Penetration Rate.

[MCIX-148] – Hyperlinked NRC to go to search result page for that NRC

In response to requests from MFIs, users can now click on the hyperlinks of the NRCs listed on the ‘Overlap Detail’ page to get the search result.

MCIX 1.6.0

Dashboards

Overlap Detail

014-South Shan | 003-Hopong | 2019-01 | View | [Download Overlap Detail](#)

NRC	Total	MFI 1	MFI 2
540016	2	1	1
540025	2	1	1
540028	2	1	1
540039	2	1	1
540053	2	1	1
540101	2	1	1
540109	2	1	1
540184	2	1	1
540203	2	1	1
540208	2	1	1
540212	2	1	1
540220	2	1	1
540224	2	1	1
540231	2	1	1
540245	2	1	1
540251	2	1	1
540259	2	1	1
540262	2	1	1
540263	2	1	1
540265	2	1	1



Search

mfi1@sampleuser.com, superuser Log Out

540016

✓ Success.

NRC	Institution Filter	Location Filter	Updated	Note	Flag
4/CQP(F)540016	MFI 1	Ayeyarwady, Lemyethna	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 2	Ayeyarwady, Lemyethna	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 1	Mandalay, Patheingyi	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 2	Mandalay, Patheingyi	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 1	Sampled, Township A	28-02-2019		<input type="button" value="Flag it"/>
54/CHQCPC(F)540016	MFI 3	Sampled, Township B	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 2	South Shan, Hopong	28-02-2019		<input type="button" value="Flag it"/>
4/CQP(F)540016	MFI 1	South Shan, Hopong	28-02-2019		<input type="button" value="Flag it"/>
