
RTMIS

Akvo

May 01, 2024

GETTING STARTED

1	Prerequisite	3
2	Environment Setup	5
2.1	Start	5
2.2	Log	5
2.3	Stop	5
2.4	Teardown	5
3	User Types & Basic principal	7
4	User Roles and Permissions	9
5	Setting up Account for the First Time	11
6	Webforms	13
7	Bulk Upload	15
8	Manage Users (Add, Delete and Modify Users)	17
9	Manage Data Validation Setup`	21
10	Submitting Data for Approval	23
11	Approving Data	25
12	Handling Rejected Data	29
13	Data Protection Act	31
14	Collecting Data in the Field	33
15	Deleting data	35
16	Downloading data	37
17	Auto Generated visualisations	39
18	Report generation	41
19	Generation of maps	43
20	Downloading data as spreadsheets	45

21	Notifications	47
22	Download PDF	49
23	Deployment	51

Real Time Monitoring Information Systems

Getting Started

Real Time Monitoring Information Systems

PREREQUISITE

- Docker > v19
- Docker Compose > v2.1
- Docker Sync 0.7.1

ENVIRONMENT SETUP

Expected that PORT 5432 and 3000 are not being used by other services.

2.1 Start

For initial run, you need to create a new docker volume.

```
./dc.sh up -d
```

```
docker volume create rtmis-docker-sync
```

The app should be running at: localhost:3000. Any endpoints with prefix - `^/api/*` is redirected to localhost:8000/api
- `^/static-files/*` is for worker service in localhost:8000

Network Config: - [setupProxy.js](#) - [mainnetwork](#) container setup

2.2 Log

```
./dc.sh log --follow <container_name>
```

Available containers: - backend - frontend - mainnetwork - db - pgadmin

2.3 Stop

```
./dc.sh stop
```

2.4 Teardown

```
docker-compose down -v  
docker volume rm rtmis-docker-sync
```

Get Started

USER TYPES & BASIC PRINCIPAL

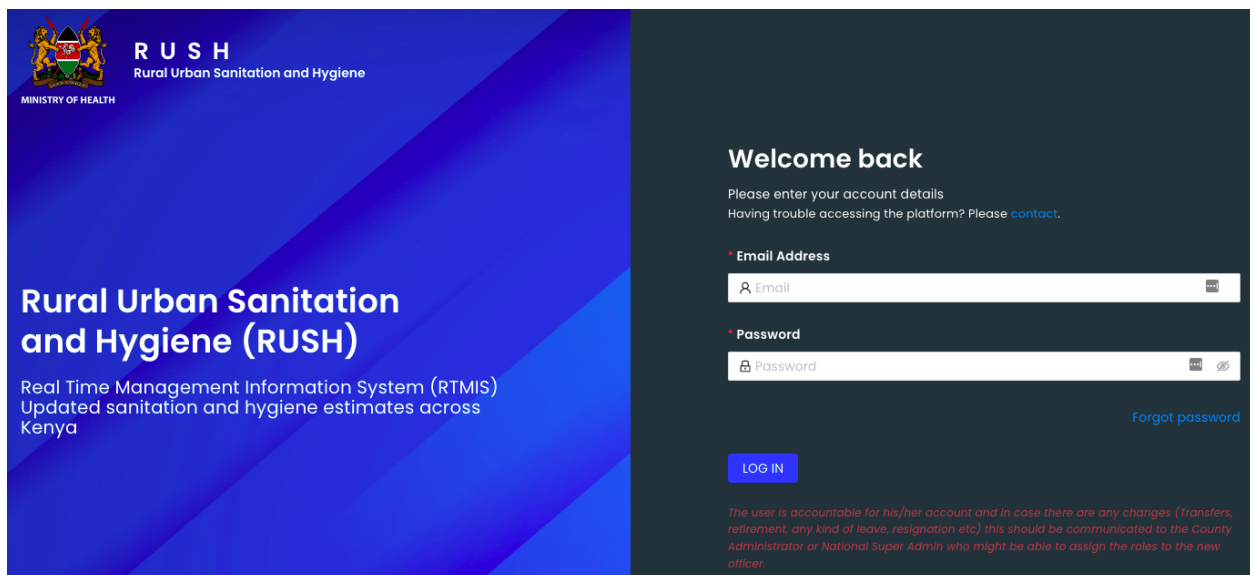
- There are three types of users that comprise Platform administrators (Super admins, County admins, sub county PHOs/Approvers), data collectors (Enumerators) and information consumers (National, County, institutional and public)
- A user can only be added by authorised users with admin or super admin roles
- A county admin can only add users for their county
- A user can only be deleted if there are no approvals or batching operations pending on them
- Only super admins can add users with an admin role
- A county admin can only assign questionnaires from the list of questionnaires that they have been assigned
- A super admin or county admin can both add a read only user with a region. The county admin can only add for their county or below while the super admin can add for national or below
- Data entered by super admins is automatically approved
- Data can be updated for an existing data point. Update is only be possible if that data point is not pending approval
- Approved data can only be deleted by county admin or super admin
- Data entered by county admin is automatically approved if the questionnaire has final approval in the county level
- Once a data set is rejected, the pending approval lock is removed so that it can be edited.

USER ROLES AND PERMISSIONS

User Roles	Privileges	Definitions
Data Submitter	Data upload, View	An enumerator can only edit data if the approver has rejected the data
Approver	Edit, View, Data Approval	Approvals restricted by region
County Administrator	Edit, View, Approve, Manage Users	County level administrators will manage users In addition to everything that an approver can do
Super Administrator	Edit, View, Approve, Manage Users, Manage survey configurations	National level administrators with country wide scope . Will all privileges along with managing key system level configurations
Institutional User	View, download approved datasets	A “read only” user whose access can be limited by region and/or Forms. These will be institutional users (UNICEF/ Donors, academic institutions etc) . Can only view and download approved datasets
10 Public User	View auto generated dash boards only	Chapter 4. User Roles and Permissions Can only view auto generated dash boards only

SETTING UP ACCOUNT FOR THE FIRST TIME

Users who have been registered in the RUSH platform will receive an invitation email to complete the account setup process. Click the Set Password button to activate your account. Make sure you are on the testing url rtmis.akvo.org. Set a strong password and click Set New Password to login to your account.



Input Channels

WEBFORMS

1. From the submissions section of the control centre, select the questionnaire you would like to enter data against and click the ADD NEW button to open the webform.

Submissions

Health Facilities ▾

ADVANCED FILTERS

BULK UPLOAD

ADD NEW

Health Facilities

Household

WASH in Schools

[Pending Submission](#) [Pending Approval](#) [Approved](#)

Name	administration	Batch Datasets
① Level 4 - Namba Nane - No, none have been trained - Yes July 13, 2022	Mitunguu	<input type="checkbox"/>
① Level 1 - Akvo 1 - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input type="checkbox"/>
① Level 5 - Ksss - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input type="checkbox"/>

Results: 1 - 3 of 3 data

< 1 >

VIEW ALL

2. Fill all the mandatory fields (check the left pane of the webform to ensure all the sections are checked and keep an eye on the progress bar at the bottom) and then click the SUBMIT button to upload your data.

RUSH
Rural Urban Sanitation and Hygiene

DASHBOARDS Kevin Enumerator

Control Center > Kevin Enumerator > Health Facilities

Please fill up the webform below with relevant responses. You will need to answer all mandatory questions before you can submit.
Once you have submitted a webform, please do not forget to add it as part of a batch and send it for approval.

English **SUBMIT**

FORM OVERVIEW

- Demographics
- Water
- Sanitation
- Hygiene
- Waste management
- General remarks**

General remarks

* 1. Any general comments / concerns during the data collection?

South Imenti Sub-county health facilities data

100%

3. Once you submit your form, you will be redirected to a page with the option to either add a new submission or to proceed to batch your data to send it for approval.

RUSH
Rural Urban Sanitation and Hygiene

DASHBOARDS Kevin Enumerator

Control Center > Kevin Enumerator > Health Facilities

Please fill up the webform below with relevant responses. You will need to answer all mandatory questions before you can submit.
Once you have submitted a webform, please do not forget to add it as part of a batch and send it for approval.

Thank you for the submission

Do note that this data has NOT been sent for approval. If you are ready to send the submissions for approval, please create a batch and send to the approver

ADD NEW SUBMISSION FINISH AND GO TO BATCH

BULK UPLOAD


1. From the submissions section of the control centre, select the questionnaire you would like to bulk upload data against and click the BULK UPLOAD button.

Control Center > **Data Upload**

This is where you :

- Download upload template
- Bulk upload new data
- Bulk upload existing data


☐ Update Existing Data



If you do not already have a template please download it


Select Form... ▾

DOWNLOAD



Upload your data

Household ▾
Health Facili...
Household
WASH in Sc...


Drop your file here
BROWSE YOUR COMPUTER

2. Select the questionnaire you would like to bulk upload data against and select the spreadsheet file on your computer. If you are updating existing data, make sure you tick the 'update existing data' checkbox.

Control Center

Instant access to the all the administration pages and overview panels for data approvals.



Submissions

Health Facilities

Health Facilities

Household

WASH in Schools

ADVANCED FILTERS

BULK UPLOAD

ADD NEW

Pending Submission

Pending Approval

Approved

Results: 1 - 2 of 2 data

< 1 >

VIEW ALL

Administration

MANAGE USERS (ADD, DELETE AND MODIFY USERS)

1. From the User Management tab of the control centre, click the Manage Users button to add a new user, modify an existing user or delete an existing user.

Control Center ?

Instant access to all the administration pages and overview panels for data approvals.

User Management

This is where you manage users based on their roles , regions and questionnaire access . You can :

- Add new user
- Modify existing user
- Delete existing user

MANAGE USERS


Manage Data

This is where you :

- Add new data using webforms
- Bulk upload data using spreadsheets
- Download data

MANAGE DATA

2. To add a new user, click the ADD NEW USER button. Next, fill all the mandatory fields and assign the user an organisation, designation, role, administrative region and questionnaires. Finally, click the Add User button to notify your new user.

 **RUSH**
Rural Urban Sanitation and Hygiene

DASHBOARDS Kevin Mugambi

Control Center > **Manage Users**

This is where you manage users based on their roles , regions and questionnaire access . You can :

- Add new user
- Modify existing user
- Delete existing user

Manage Users Manage Data Validation Setup

☐ Show Pending Users

Name	Organization	Email	Role	Region	Phone	Forms	Last Login	
Ouma Odhiambo	Akvo	ouma@akvo.org	Super Admin	Kenya	0707660923	None	July 8th 2022	

* Organization

Akvo

* Designation

CSE (County Sanitation Extender)

☐ Trained

* Role

County Admin

Overall County administrator of the RUSH. Assigns roles to all sub county RUSH admins (approvers) in the county under jurisdiction.

Administration

County

Baringo


Questionnaires




Governance and policy × Health Facilities × Household × WASH in Schools ×

☒ Inform User for Changes

ADD USER

3. To delete an existing user, expand the toggle button next to the user and click the delete the DELETE button. Next, confirm you are deleting the user by clicking the DELETE button in the pop-up window.

Name	Organization	Email	Role	Region	Phone	Forms	Last Login																	
Ouma Odhiambo	Akvo	ouma@akvo.org	Super Admin	Kenya	0707660923	None	July 8th 2022																	
<table><tr><th>Field</th><th>Value</th></tr><tr><td>First Name</td><td>Ouma</td></tr><tr><td>Last Name</td><td>Odhiambo</td></tr><tr><td>Organisation</td><td>Akvo</td></tr><tr><td>Invitation Code</td><td><div>CHANGE PASSWORD</div></td></tr><tr><td>Designation</td><td>System Admin</td></tr><tr><td>Phone Number</td><td>0707660923</td></tr><tr><td>Forms</td><td>-</td></tr></table>									Field	Value	First Name	Ouma	Last Name	Odhiambo	Organisation	Akvo	Invitation Code	<div>CHANGE PASSWORD</div>	Designation	System Admin	Phone Number	0707660923	Forms	-
Field	Value																							
First Name	Ouma																							
Last Name	Odhiambo																							
Organisation	Akvo																							
Invitation Code	<div>CHANGE PASSWORD</div>																							
Designation	System Admin																							
Phone Number	0707660923																							
Forms	-																							
<div><div>EDIT</div><div>DELETE</div></div>																								

Hodaka Kosugi	<div>Trained</div>	Akvo	hkosugi@unicef.org	Super Admin	Kenya	0790051156	None	July 13th 2022	
Jimmy Kariuki	<div>Trained</div>	Akvo	jikariuki@unicef.org	Super Admin	Kenya	0790051156	None	July 7th 2022	
Mercy Makena	<div>Trained</div>	Akvo	mercy@akvo.org	Super Admin	Kenya	0725515888	None	July 13th 2022	

You are about to delete the user

Ibrahim Basweti

The User will no longer be able to access the RUSH platform as an Enumerator/Admin etc

Locations	Credentials
Kenya	Super Admin

This user has following data association(s)

Assosiation	Count
Pending Data Approval	0
Data Submission	15
Pending Batch Data Submitted	0

Deleting this user will not delete the data association(s)

Cancel Delete

4. To modify an existing user, expand the toggle button next to the user and click the EDIT button. Edit the user details and then click the UPDATE USER button.

Name	Status	Location	Designation	Phone Number	None	Date	Toggle		
Brenda Anzagi	-	banzagi@wasreb.go.ke	Super Admin	Kenya	726625670	None	June 29th 2022	[Toggle]	
Deden Bangkit	Trained	akvo	deden@akvo.org	Super Admin	Kenya	08574333004	None	July 12th 2022	[Toggle]

Field

First Name: Deden

Last Name: Bangkit

Organisation: Akvo

Invitation Code: CHANGE PASSWORD

Designation: System Admin

Phone Number: 08574333004

Forms: -

EDIT DELETE

Name	Status	Location	Designation	Phone Number	None	Date	Toggle	
joy Ghosh	Akvo	joyg5678@gmail.com	Data Entry Staff	Wote, Makueni, Makueni, Kenya	123456789	3	June 22nd 2022	[Toggle]

Results: 1 - 10 of 49 users

*** Organization**

*** Designation**

☒ **Trained**

*** Role**

Overall national administrator of the RUSH. Assigns roles to all county admins

☒ Inform User for Changes

MANAGE DATA VALIDATION SETUP`

1. Select the Manage Data Validation Setup tab from the manage users section of the control centre to access the approval chain for every questionnaire. Here, you can assign approvers for each questionnaire for every administrative region.

Control Center > Manage Users

This is where you manage users based on their roles , regions and questionnaire access . You can :

- Add new user
- Modify existing user
- Delete existing user

[Manage Users](#) **Manage Data Validation Setup** [ADD NEW USER](#)

Search... Organization Trained Status Role Select County [REMOVE FILTERS](#) ☐ Show Pending Users

Name	Organization	Email	Role	Region	Phone	Forms	Last Login
Ouma Odhiambo	Akvo	ouma@akvo.org	Super Admin	Kenya	0707660923	None	July 8th 2022
Hodaka Kosugi	Akvo	hkosugi@unicef.org	Super Admin	Kenya	0790051156	None	July 13th 2022
Jimmy Kariuki	Akvo	jkariuki@unicef.org	Super Admin	Kenya	0790051156	None	July 7th 2022

2. Assign each questionnaire an approver at the desired administrative region. Remember to save your changes.

Control Center > Manage Data Validation Setup

This is where you manage data validation for each Questionnaire. You can:

- Add data validator
- Modify data validator
- Delete data validator

[Manage Users](#) [Manage Data Validation Setup](#)

Meru South Imenti Select Ward [REMOVE FILTERS](#) [RESET](#) [SAVE](#)

Questionnaire **County** **Sub-County** **Ward**

Health Facilities
Household
WASH in Schools

Meru
Kevin County ...
Migori
Not assigned

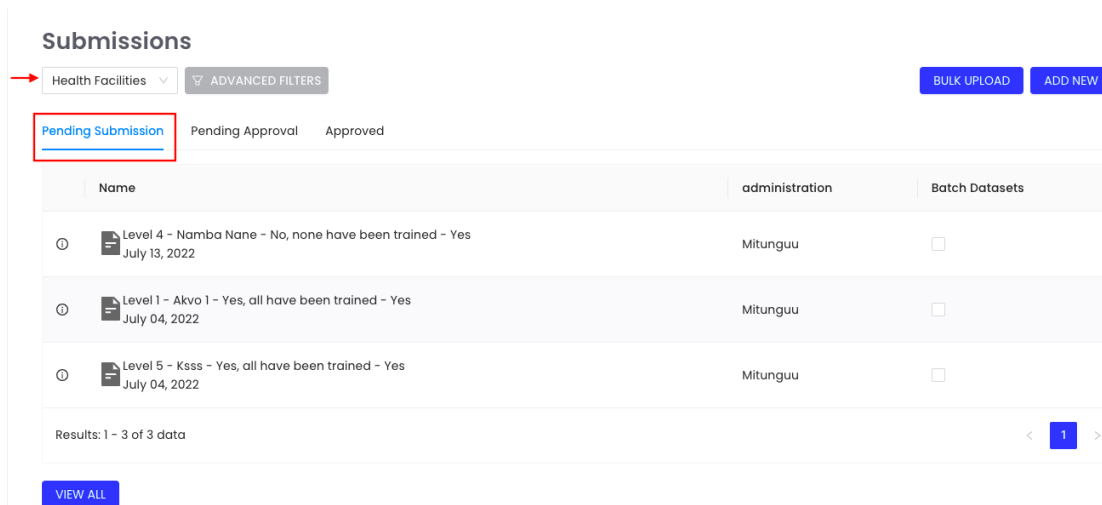
South Imenti
Kevin Approver
Tigania East
Not assigned

Abogeta East
Not assigned
Abogeta West
Not assigned
Igoji East

Approval workflow

SUBMITTING DATA FOR APPROVAL

1. All data that is pending submission for approval will appear on the pending submission tab. Note that you will need to select different questionnaires to see pending submissions for each questionnaire. This is to avoid batching data from different questionnaires in one batch for approval which is not valid.



Submissions

Health Facilities ADVANCED FILTERS BULK UPLOAD ADD NEW

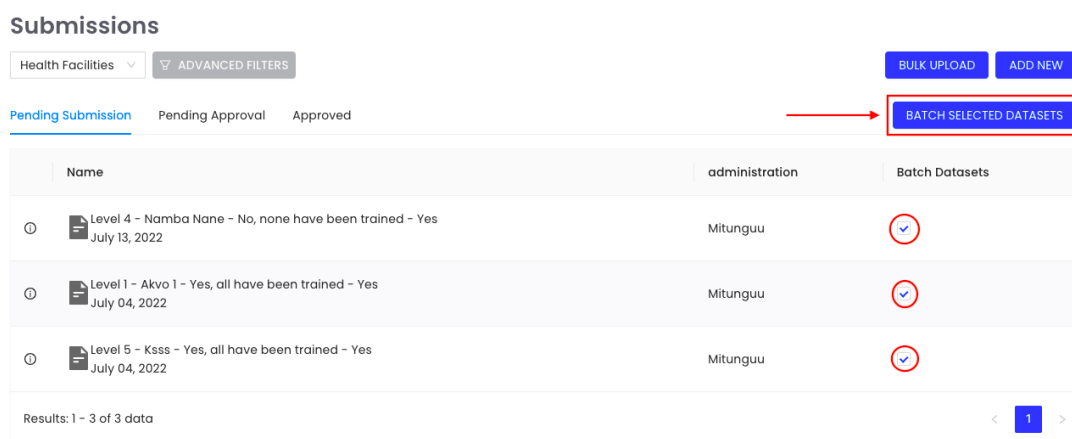
Pending Submission Pending Approval Approved

Name	administration	Batch Datasets
Level 4 - Namba Nane - No, none have been trained - Yes July 13, 2022	Mitunguu	<input type="checkbox"/>
Level 1 - Akvo 1 - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input type="checkbox"/>
Level 5 - Ksss - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input type="checkbox"/>

Results: 1 - 3 of 3 data

VIEW ALL

2. Next, select all the datasets you are submitting for approval by ticking the checkbox next to each data set then click the BATCH SELECTED DATASETS button.



Submissions

Health Facilities ADVANCED FILTERS BULK UPLOAD ADD NEW

Pending Submission Pending Approval Approved

BATCH SELECTED DATASETS

Name	administration	Batch Datasets
Level 4 - Namba Nane - No, none have been trained - Yes July 13, 2022	Mitunguu	<input checked="" type="checkbox"/>
Level 1 - Akvo 1 - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input checked="" type="checkbox"/>
Level 5 - Ksss - Yes, all have been trained - Yes July 04, 2022	Mitunguu	<input checked="" type="checkbox"/>

Results: 1 - 3 of 3 data

3. In the pop-up window, label your batch with a relevant name and add any comment for your approver. Next, tick the checkbox to send a new approval request and click the CREATE A NEW BATCH button.

- ## Submissions

Health Facilities

ADVANCED FILTERS

BULK UPLOAD

ADD NEW

Pending Submission

Pending Approval

Approved

Batch Name	Form	Administration	Status	Total Data	
<div> <div></div> <div>Kisauni</div> <div>July 13, 2022</div> </div>	Health Facilities	Mitunguu	<div> <div></div> <div>Pending</div> </div>	2	<div></div>
Approver	Administration			Status	
Kevin Approver	South Imenti			<div> <div></div> <div>Pending</div> </div>	
<div> <div></div> <div>Kisauni Sub-County Health Facilities Data</div> <div>July 13, 2022</div> </div>	Health Facilities	Mitunguu	<div> <div></div> <div>Pending</div> </div>	1	<div></div>
<div> <div></div> <div>Level 6 Data</div> <div>July 04, 2022</div> </div>	Health Facilities	Mitunguu	<div> <div></div> <div>Pending</div> </div>	1	<div></div>

APPROVING DATA

1. Data Approvers will receive an E-mail notification every time there is data that needs their approval within their assigned administrative region. Log in to approve the data.



MOH



There is data that is pending your approval!

- Batch Name : Kisauni Sub-County Health Facilities Data
- Questionnaire : Health Facilities
- Number of Records : 0
- Submitter : Kevin Enumerator, CSE (County Sanitation Extender)

To approve/reject this data submission please visit the RUSH platform [My Profile > Approvals Section > View All]

2. All datasets that are pending approval will appear in the My Pending Approvals tab of the Approvals section. Click the View All button to begin the approval process.

Approvals



This is where you :

- View pending data approvals awaiting your approval
- View pending approvals by your subordinate approvers
- Assign subordinate approvers


My Pending Approvals

Subordinates Approvals

	Submission	Form	Date	Submitter	Location	Status	Waiting on	Total Data
①	Kisauni	Health Facilities	July 13, 2022	Kevin Enumerator	Mitunguu	⌚ Pending	Kevin Approver	2
①	Kisauni Sub-County Health Facilities Data	Health Facilities	July 13, 2022	Kevin Enumerator	Mitunguu	⌚ Pending	Kevin Approver	1
①	Level 6 Data	Health Facilities	July 04, 2022	Kevin Enumerator	Mitunguu	⌚ Pending	Kevin Approver	1

[VIEW ALL](#)

3. To approve or decline a dataset, expand the toggle button next to each data set. Here we have two tabs: **Data Summary**: A quick snapshot of the data you are approving. **Raw Data**: From this tab, you can access the raw data, make edits and save edits. You can add notes and feedback and the data submitter will receive an email notification once the dataset is approved or declined.


RUSH
 Rural Urban Sanitation and Hygiene

DASHBOARDS
 Kevin Approver

Control Center > Approvals

[My Pending](#)
Subordinates Approvals
 Approved

	Submission	Form	Date	Submitter	Location	Status	Waiting on	Total Data	
①	Kisauni Sub-County Health Facilities Data	Health Facilities	July 13, 2022	Kevin Enumerator	Mitunguu	⌚ Pending	Kevin Approver	1	⊞


[Data Summary](#)
[Raw Data](#)

Question	Value
Are the toilets at the health facility useable (available, functional and private)?	• Yes - 1
Is there a functional incinerator present at the facility?	• No incinerator present - 1
Does the health facility have waste transportation trollys	• Yes - 1
How does this facility usually treat/ dispose of sharps waste?	• Autoclaved - 1

Does the facility have sanitary products available for patients in case of emergency? • Yes - 1



Are cleaning protocols available? • Yes - 1

Notes & Feedback

 July 13, 2022 Kevin Enumerator
Please approve.

Data Approved. I am waiting to approve your data from Mombasa.

[DECLINE](#) [APPROVE](#)

🔍	 Level 6 Data	Health Facilities	July 04, 2022	Kevin Enumerator	Mitunguu	🕒 Pending	Kevin Approver	1	
---	--	-------------------	---------------	------------------	----------	-----------	----------------	---	---

Results: 1 - 2 of 2 users







< 1 >

1. Note: Rejected datasets will appear in the My Pending Approvals tab with the status **Rejected**. The status will change to Pending when the data submitter updates the rejected dataset as per the Approver's instructions.

HANDLING REJECTED DATA

1. Rejected datasets will appear in the Pending Approval tab with the status **Rejected**. Enumerators will receive an email notification when their data is rejected with an explanation from the approver why the data was rejected. Next, expand the toggle button next to the rejected dataset to make edits and resubmit your dataset.

Control Center > Submissions > Health Facilities

Pending Submission						Pending Approval	Approved
Batch Name		Form	Administration	Status	Total Data		
①	 Level 6 Data July 04, 2022	Health Facilities	Mitunguu	 Rejected	1		
①	 HHHHH June 28, 2022	Health Facilities	Mitunguu	 No Approver	1		

2. From the Raw Data tab, make any edits as per your Approver's instructions. You can reset to default values in case you make an error while editing. Finally, when you are done with all edits click the SAVE EDITS button. Your dataset will now appear under Pending Approval with the status Pending and your Approver will be able to review and approve again.

Data Summary
[Raw Data](#)
←

	Name	Administration	Date	Upload By	
1	Level 6 - Meru Referral Hospital - Yes, all have been trained - Yes	Mitunguu	July 04, 2022	Kevin Enumerator	✕

Number of usable toilets 30

Dedicated for staff toilets No

Gender-separated toilets Yes

The toilets having menstrual hygiene facilities Yes

The toilets accessible for people with limited mobility Yes

SAVE

RESET

Hygiene

Question	Response
Functional hand hygiene availabilty	Yes
Functional handwashina facilitv availabilty at	

SAVE EDITS

Data Management

DATA PROTECTION ACT

- The data protection act seeks to give effect to Article 31(c) and (d) of the Constitution that contain the right to privacy, regulate the processing of personal data, provide for the rights of data ‘subjects’; and defines the obligations of data ‘controllers’ (person who determines the purpose and means of processing of personal data) and ‘processors’ (person who processes personal data on behalf of the data controller).
- Every data controller or data processor is required to ensure the storage, on a server or data centre located in Kenya, of at least one serving copy of personal data to which the Act applies. Cross-border processing of sensitive personal data is prohibited and only allowed when certain conditions are met or under certain circumstances specified in the Act.

COLLECTING DATA IN THE FIELD

Sampling The sources of data for the RTMIS are both primary and secondary. The data will be collected from all the 47 counties in Kenya. The basic unit for the sanitation and hygiene primary data shall be the households in both Rural and urban setups. Sanitation and hygiene primary data shall also be collected from Schools and health care facilities nationwide. Secondary data will be collected at the county level to report on financing. At the sub-county level, urban sanitation data will be enriched with data/information from the WARIS system. During phase 1 of RUSH RTMIS implementation, data collection shall proceed as follows:

- Data shall be collected from every village/community in the 47 counties of Kenya
- In each village/community, 20 HHs shall be picked randomly. This sampling method will apply for both rural and urban villages/communities
- All schools from all the 47 counties shall be surveyed
- All levels of health care facilities from all the 47 counties shall be surveyed

During phase 2 of RUSH RTMIS implementation, data collection will be done at every household. Therefore there shall be no sampling of households moving forward.

HH coding * To ensure ease of reference during repeat data collection (particularly during phase 2 of RUSH RTMIS implementation), all households will be coded with a unique code * This unique code will apply when the RUSH protocol is fully implemented * The Unique Code shall be composed as follows: Village name+SN + HH Head's Surname

DELETING DATA

From the Manage Data section of the control centre, expand the toggle button next to a data point to delete it.

Health Facilities

Select County

REMOVE FILTERS

ADVANCED FILTERS


DOWNLOAD DATA

BULK UPLOAD

ADD NEW

Name	Last Updated	User	Region																									
🕒 Level 4 - Namba Nane - No, none have been trained - Yes	July 13, 2022	Kevin Enumerator	Mitunguu	⌵																								
<div><div><div><div>Demographics</div><div><table><thead><tr><th>Question</th><th>Response</th><th></th></tr></thead><tbody><tr><td>Enumerator</td><td></td><td></td></tr><tr><td>Geolocation</td><td>0.108937.7849</td><td>🕒</td></tr><tr><td>Location</td><td>Kenya Meru South Imenti Mitunguu</td><td>🕒</td></tr><tr><td>Health facility Name</td><td>Namba Nane</td><td>🕒</td></tr><tr><td>What is the health facility code?</td><td></td><td></td></tr><tr><td>Health facility level</td><td>Level 4</td><td>🕒</td></tr><tr><td>Assessment date</td><td></td><td></td></tr></tbody></table></div><div>SAVE EDITS</div><div>DELETE</div></div></div></div>					Question	Response		Enumerator			Geolocation	0.108937.7849	🕒	Location	Kenya Meru South Imenti Mitunguu	🕒	Health facility Name	Namba Nane	🕒	What is the health facility code?			Health facility level	Level 4	🕒	Assessment date		
Question	Response																											
Enumerator																												
Geolocation	0.108937.7849	🕒																										
Location	Kenya Meru South Imenti Mitunguu	🕒																										
Health facility Name	Namba Nane	🕒																										
What is the health facility code?																												
Health facility level	Level 4	🕒																										
Assessment date																												
🕒 Level 1 - Mitunguu Dispensary - No, some but not all have been trained - Yes	July 04, 2022	Kevin Enumerator	Mitunguu	⌵																								

DOWNLOADING DATA

**RUSH**
Rural Urban Sanitation and Hygiene

DASHBOARDSKevin Mugambi

Control Center

Instant access to all the administration pages and overview panels for data approvals.

User Management

This is where you manage users based on their roles , regions and questionnaire access . You can :

- Add new user
- Modify existing user
- Delete existing user

MANAGE USERS

Manage Data

This is where you :

- Add new data using webforms
- Bulk upload data using spreadsheets
- Download data

MANAGE DATA

Control Center > Manage Data


This is where you :

- Add new data using webforms
- Bulk upload data using spreadsheets
- Download data

Manage DataDownloaded Data

Governance an...Select CountyREMOVE FILTERSADVANCED FILTERS







DOWNLOAD DATABULK UPLOADADD NEW

Name	Last Updated	User	Region
 No data			

Control Center > Data Download

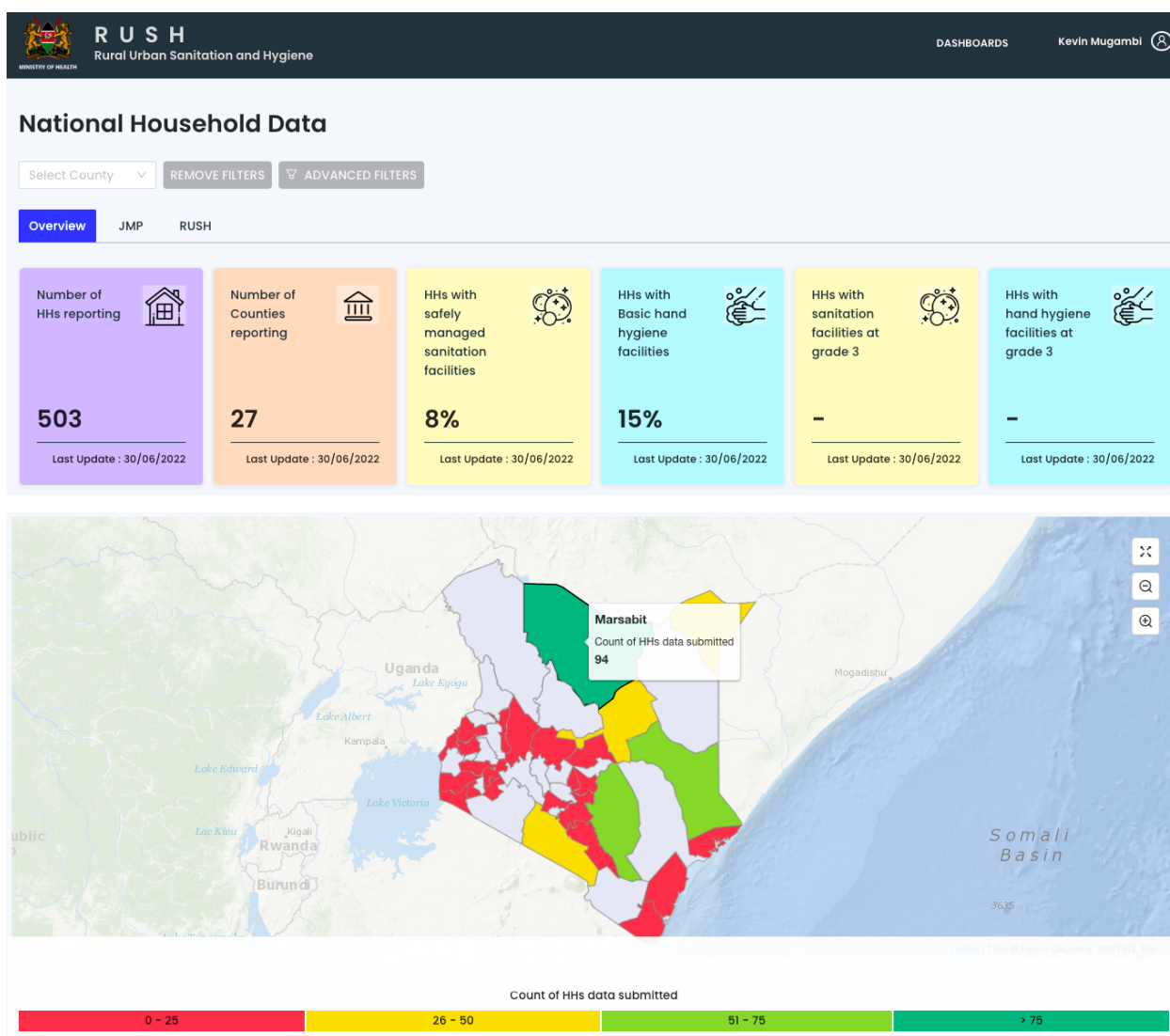
This page shows your list of data export requests.
For exports which are already generated, please click on the Download button to download the data.

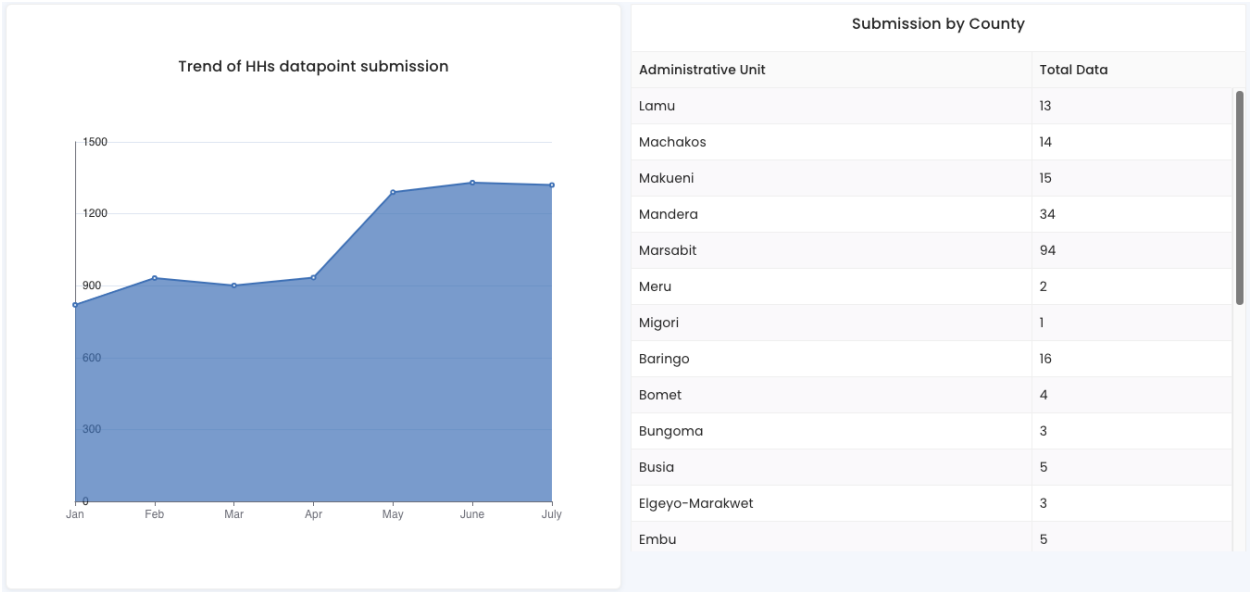
Manage Data Downloaded Data

	download-governance_and_policy-220714-7eab5256-5c06-466f-8c1f-8a6372e4226f.xlsx Governance and policy Filters: None	14-07-2022 12:51:43	 Download
	download-wash_in_school-220606-7e024a78-109e-4229-8d57-a0d3d3631659.xlsx WASH in Schools Filters: None	06-06-2022 09:14:03	 Download
	download-wash_in_school-220519-f0b0d9f6-cc63-4359-8bec-85518055fb54.xlsx WASH in Schools Filters: None	19-05-2022 16:36:59	 Download
LOAD MORE			

Outputs

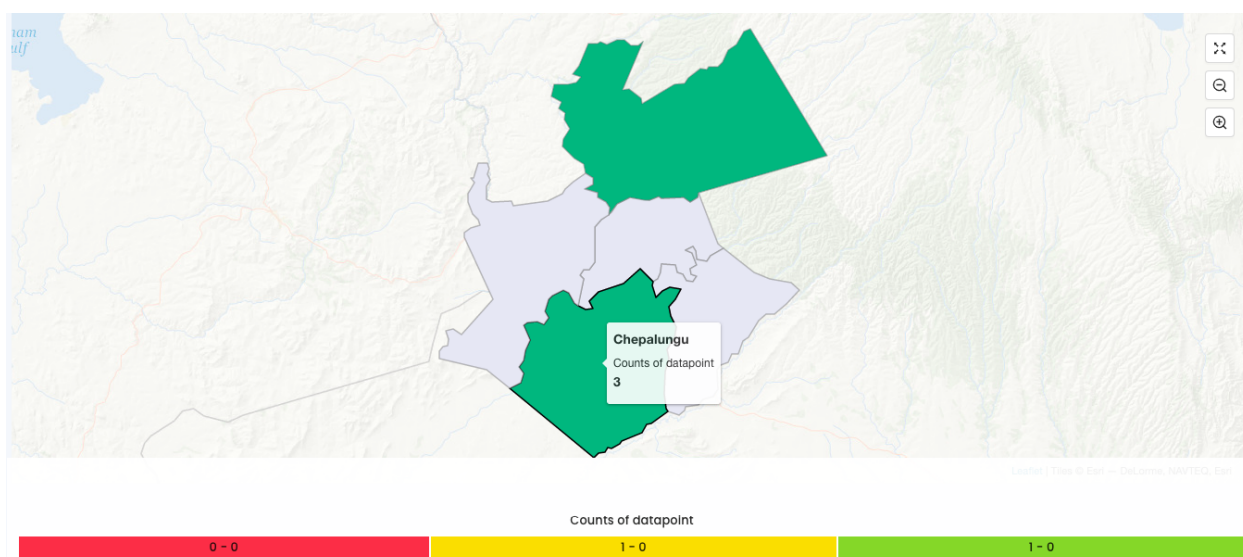
AUTO GENERATED VISUALISATIONS





REPORT GENERATION

GENERATION OF MAPS



DOWNLOADING DATA AS SPREADSHEETS







Downloaded data can be accessed from the Downloaded Data tab of the control center. Click the download button to get your data in a spreadsheet.

Control Center > Data Download

This page shows your list of data export requests.
For exports which are already generated, please click on the Download button to download the data.

Manage Data

[Downloaded Data](#)

	download-governance_and_policy-220714-7eab5256-5c06-466f-8c1f-8a6372e4226f.xlsx Governance and policy Filters: None	14-07-2022 12:51:43	 Download
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LOAD MORE			

NOTIFICATIONS

Users will get email notifications in the following scenarios:

- Invitation to set up an account for the first time
- Approver is notified there is pending data for approval
- Submitter is notified when data is approved
- Submitter is notified when data is rejected



MOH



There is data that is pending your approval!

- Batch Name : Kisauni Sub-County Health Facilities Data
- Questionnaire : Health Facilities
- Number of Records : 0
- Submitter : Kevin Enumerator, CSE (County Sanitation Extender)

To approve/reject this data submission please visit the RUSH platform [My Profile > Approvals Section > View All]

CHAPTER
TWENTYTWO

DOWNLOAD PDF

DEPLOYMENT

```
export CI_COMMIT='local'  
./ci/build.sh
```

Above command will generate two docker images with prefix `eu.gcr.io/akvo-lumen/rtmis` for backend and frontend

```
docker-compose -f docker-compose.yml -f docker-compose.ci.yml up -d
```

Network config: `nginx`