

# Smart Toilet System

## Dashboard Monitoring **User Manual**



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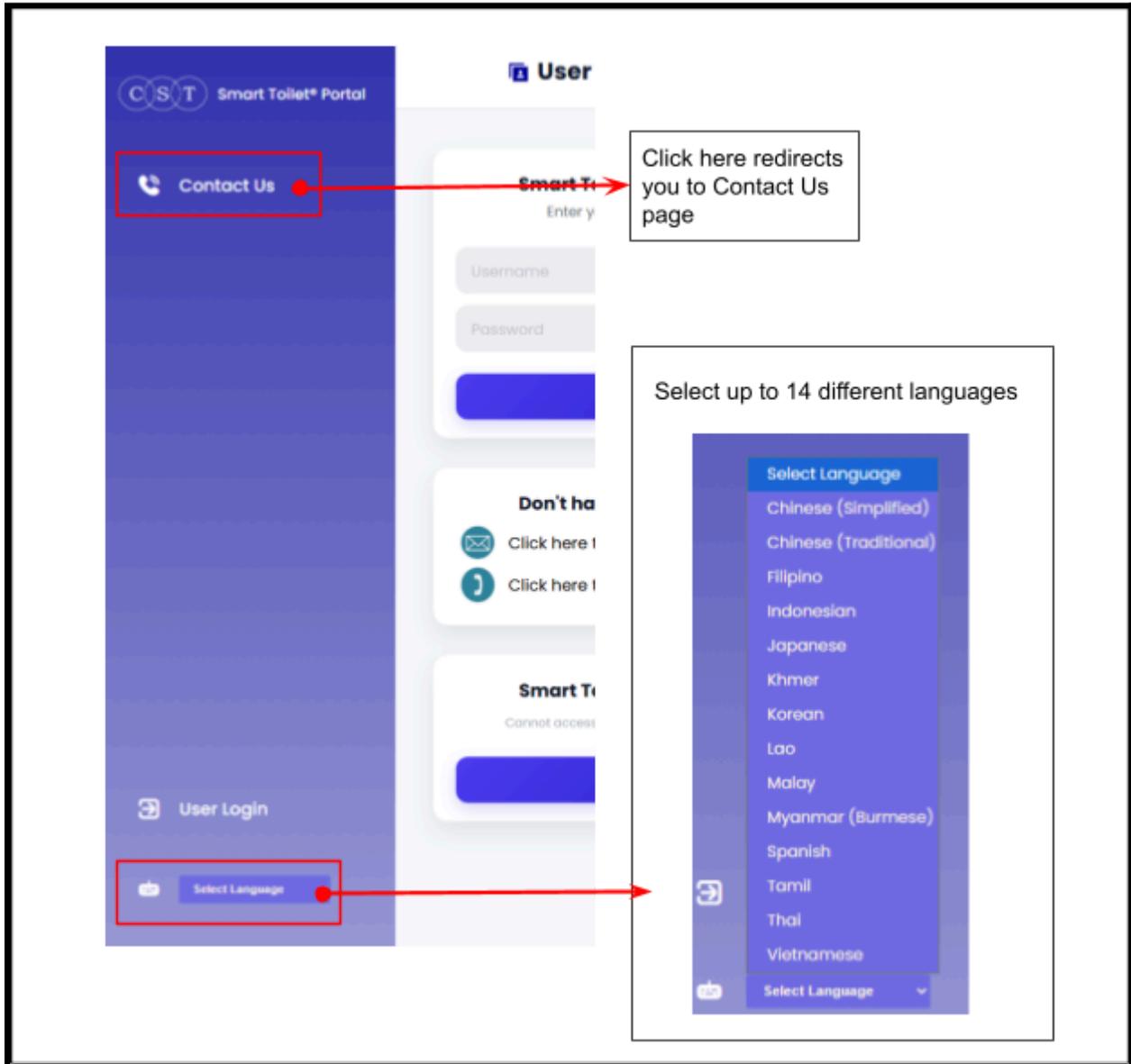
# General

## Login Page

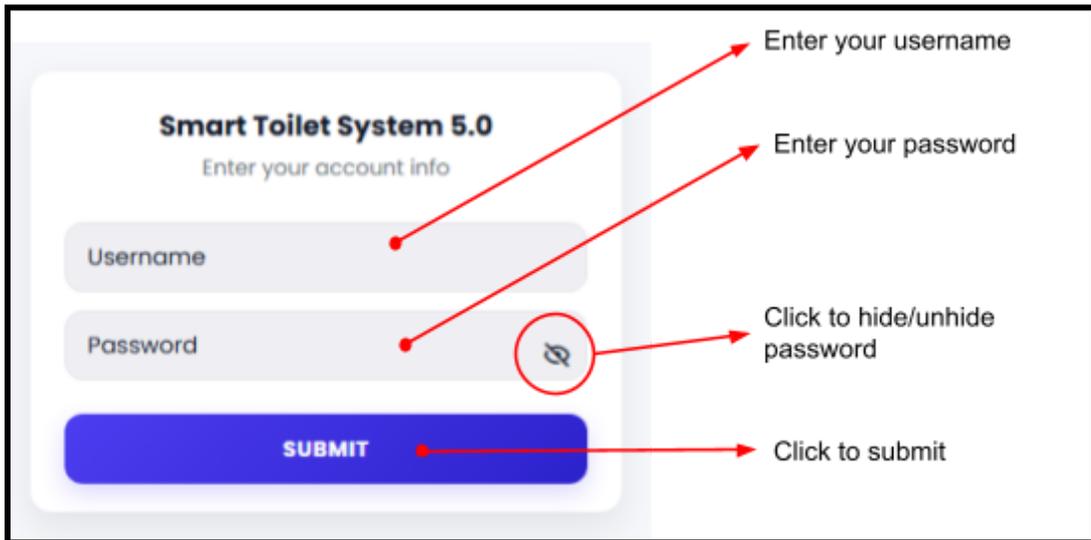
- Navigate to <https://smarttoilet.sg/> to access the Smart Toilet System. This portal serves as the primary entry point and features a sidebar for navigation alongside three main access cards: **System 5.0** (primary login), **Account Support**, and **System 3.0** (legacy access).

The screenshot displays the 'User Login' page of the Smart Toilet System. The page features a dark blue sidebar on the left with navigation icons for home, phone, and account. The main content area is white and contains three primary cards. The top card, 'Smart Toilet System 5.0', prompts users to 'Enter your account info' and includes input fields for 'Username' and 'Password' (with a visibility toggle), followed by a blue 'SUBMIT' button. The middle card, 'Don't have an Account?', offers links to 'Click here to email us' and 'Click here to find out more'. The bottom card, 'Smart Toilet System 3.0', provides a link to 'Cannot access? Try our previous version.' with a blue 'ACCESS' button. The page is titled 'User Login' at the top center and includes a 'Smart Toilet System' logo in the top right corner.

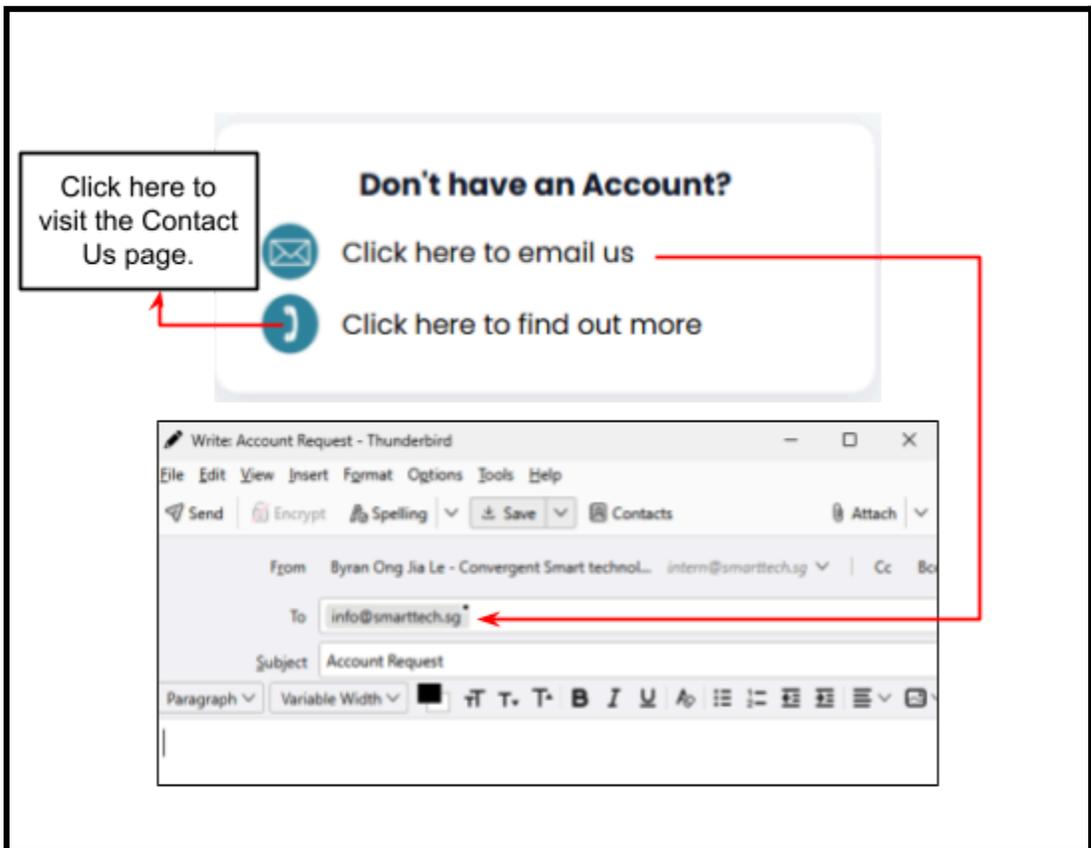
- Use the sidebar to easily get in touch with us through the **Contact Us** page or switch your view to a different language using the **Google Translator** tool.



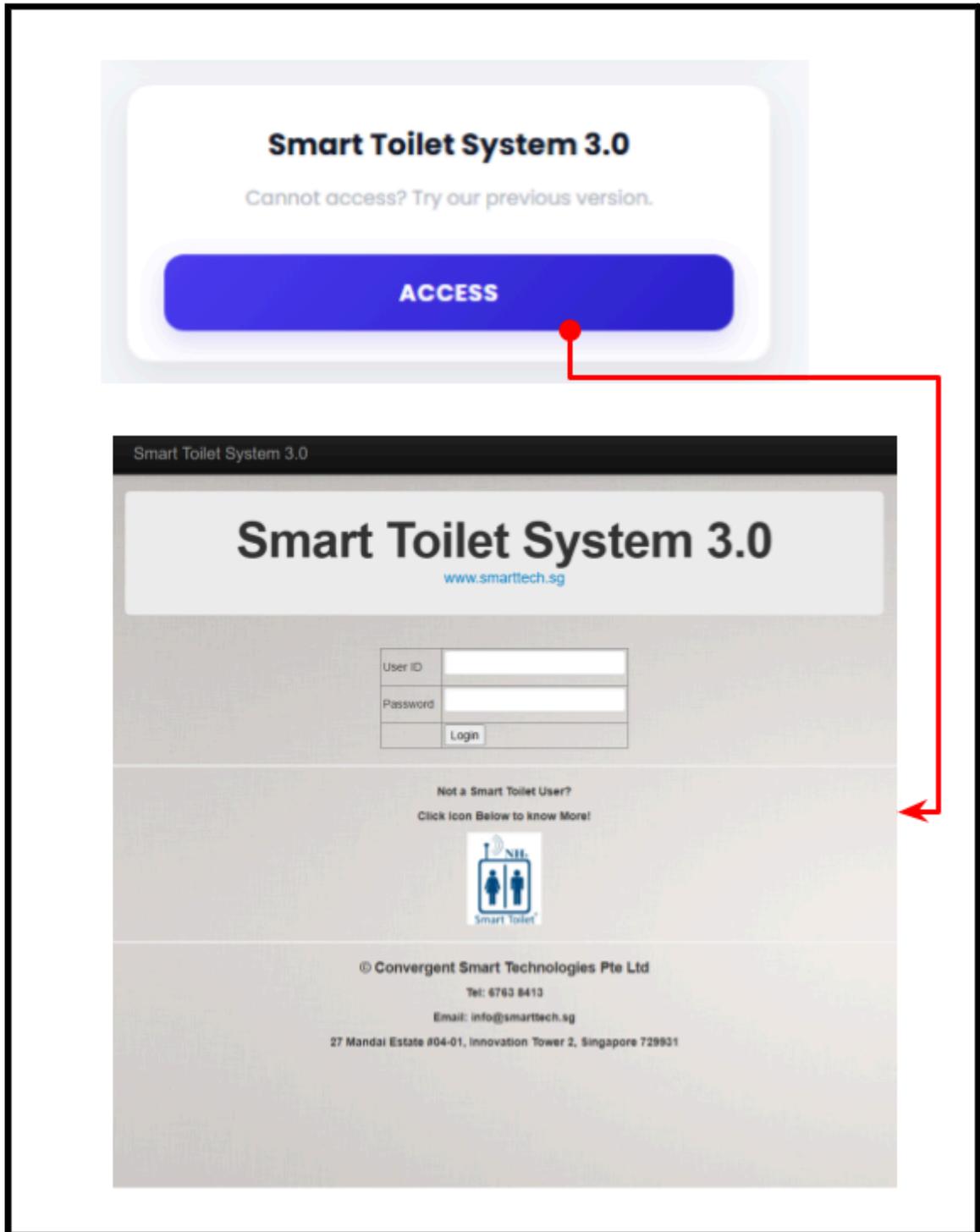
- Enter your username and password into the **Smart Toilet System 5.0** card, then click **Submit** to log in.



- If you don't have an account and would like to sign up for one, email us at [info@smarttech.sg](mailto:info@smarttech.sg)



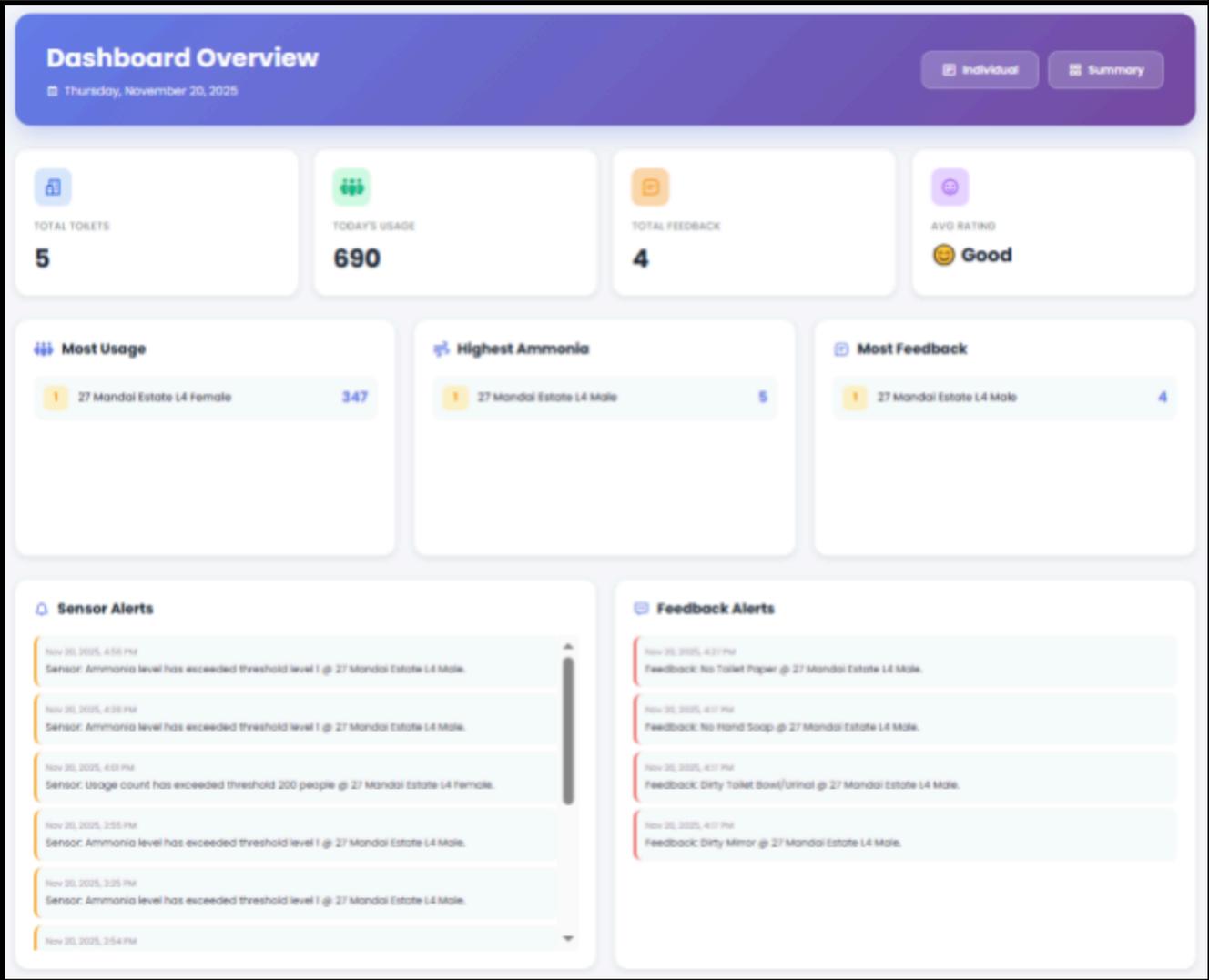
- Can't access your 5.0 Account? You can try the 3.0 version here.



# Dashboard

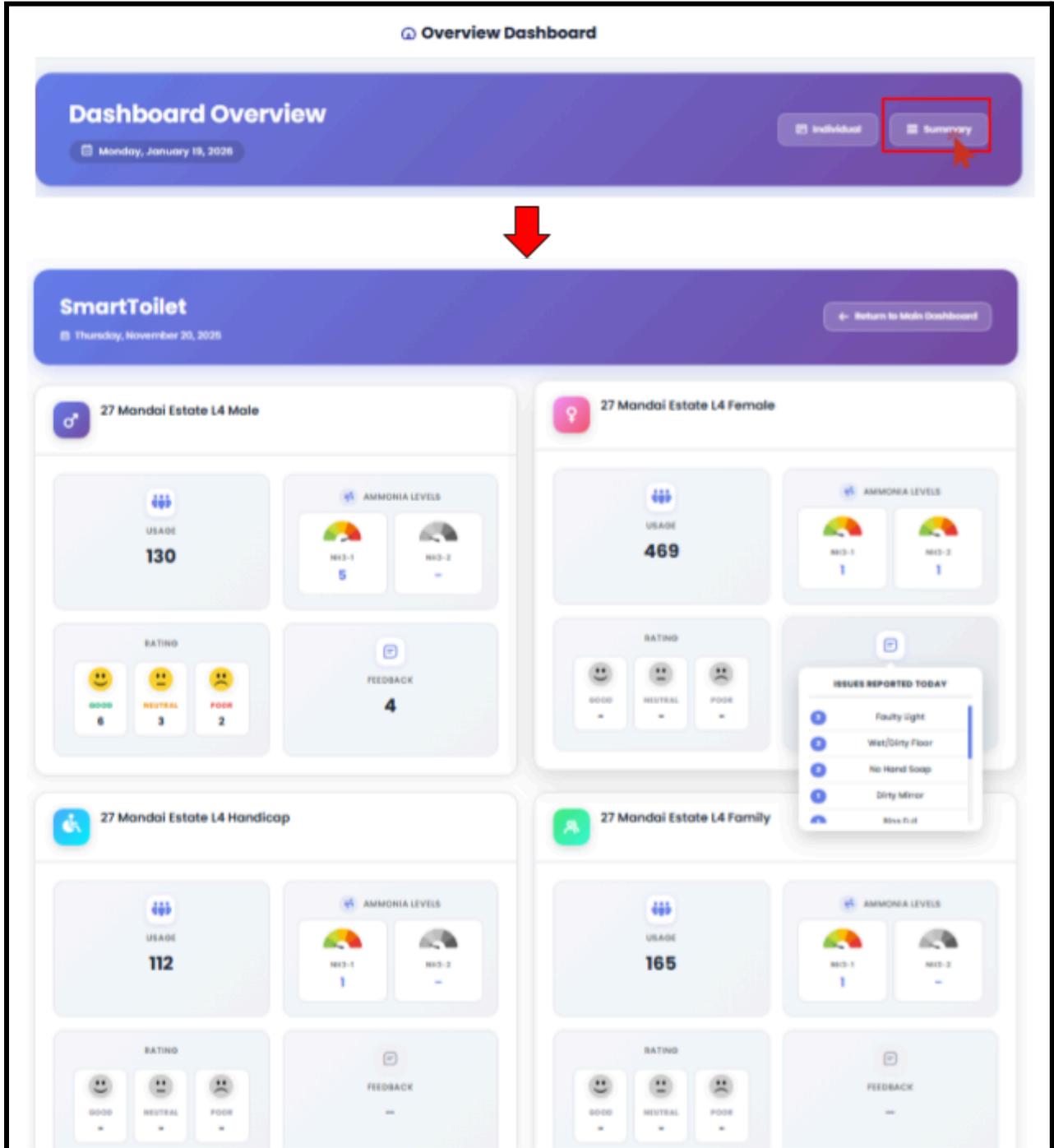
## Main Dashboard

- Once you log in, you will be directed to the Main Dashboard, which provides a clear overview of today's data:
  - **Overall Summary** – Displays the total number of toilets, total usage across all toilets, total feedback received, and the mode rating for all toilets .
  - **Top 3 List** - List of the top 3 toilets that are above feedback or ammonia threshold, and the highest number of feedback
  - **Recent Alerts** – Shows the 15 latest sensor alert notifications and feedback alert notifications.

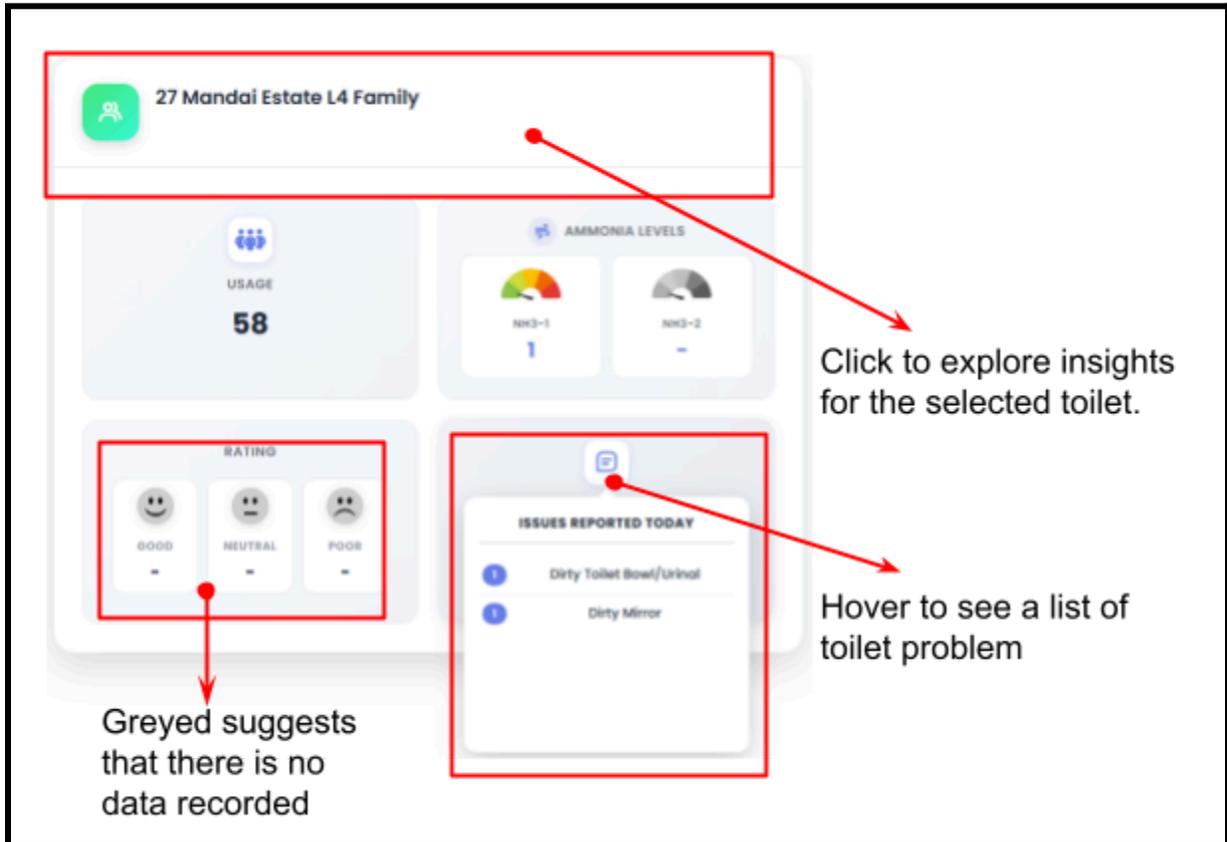


# Summary Dashboard

- To view a summary of a specific toilet's performance, click the "summary" button. This will take you to the "Toilet Summary" page, which provides performance details for each toilet.



- Key Information of the summary box includes:
  - **Total Usage** – Number of times the toilet was used today.
  - **Ammonia Levels** – Readings are sourced from Ammonia Sensors 1 and 2.
  - **Ratings Breakdown** – Total count of good, neutral, and poor ratings received today.
  - **Feedback Count** – Total number of feedback submissions for the toilet.

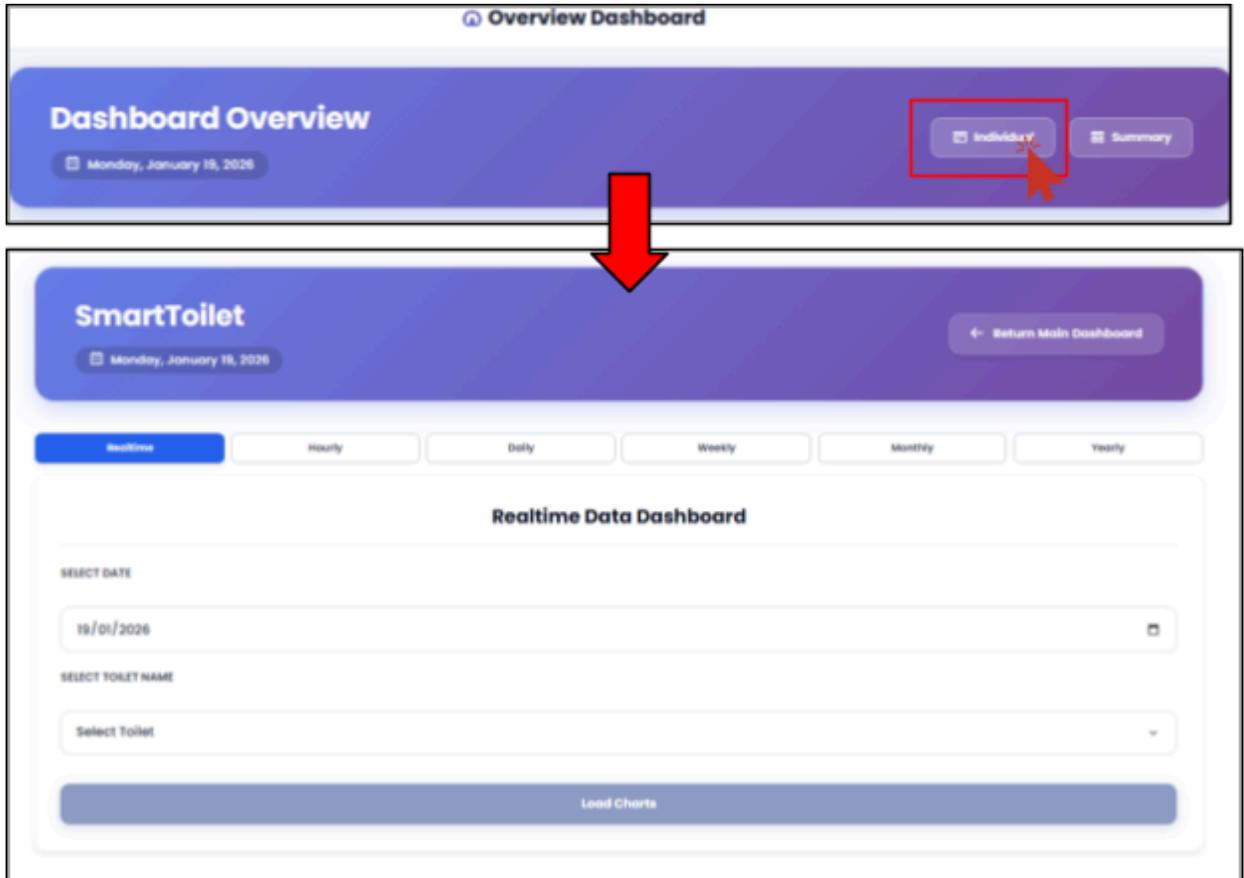


- Click Return to Main Dashboard to go back to the Main Dashboard page.

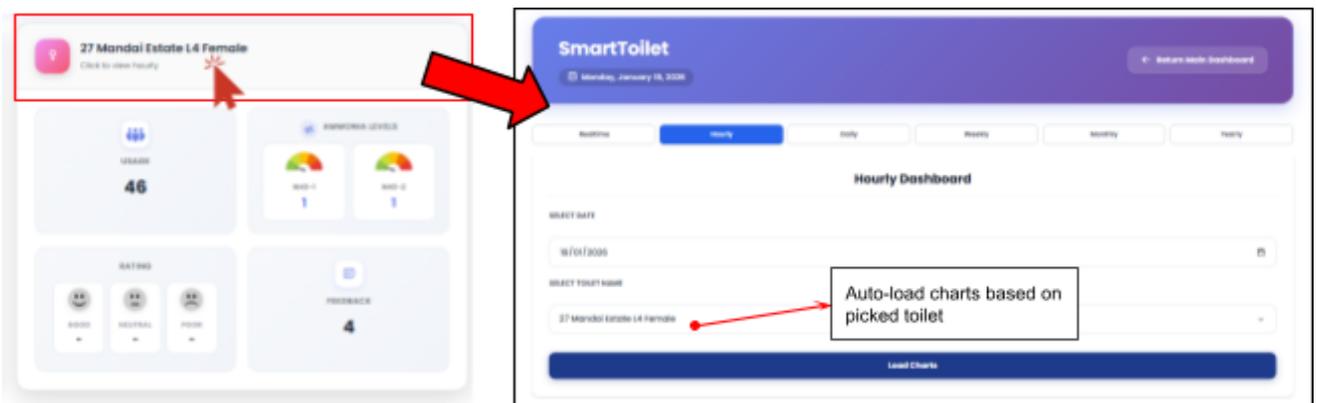


# Individual Dashboard

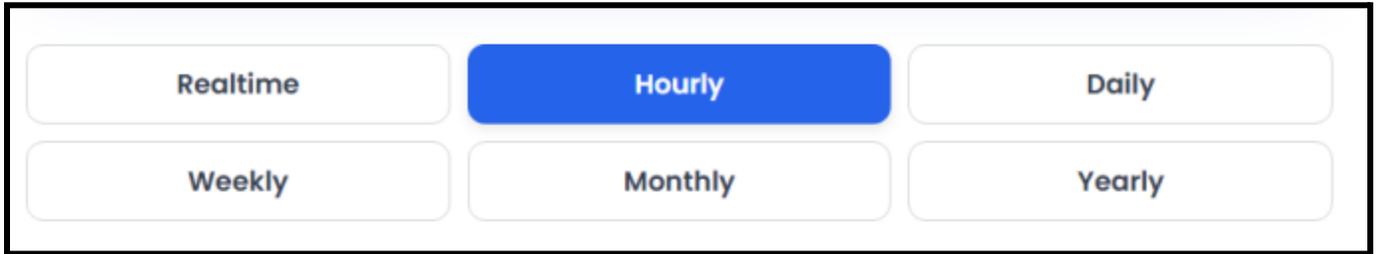
- There are two ways to access the "Individual Dashboard":
  - a. Click the "Individual" button on the "Main Dashboard" page.



- b. Alternatively, navigate to the Summary Dashboard page and click the header of a summary box. This will specifically lead you to the Individual Toilet Dashboard page and immediately display the hourly charts for that particular toilet.



- The dashboard features **six time-based views** :
  - **Realtime**: Detects live ammonia spikes, traffic surges, or user feedback.
  - **Hourly**: Identify peak usage times to coordinate cleaning schedules.
  - **Daily**: Monitor daily fluctuations in air quality and usage across the month.
  - **Weekly**: Track recurring patterns and high-traffic days within a multi-month range.
  - **Monthly**: Analyze long-term sensor trends and service consistency.
  - **Yearly**: Evaluate annual growth and seasonal changes in facility data.



- To generate charts for **ammonia levels, traffic, or user feedback**, you must first define the **time period** using the appropriate **date picker** based on your analysis:
  - Select Date (RealTime and Hourly Dashboard )

Use the **double arrows** to navigate between years.

Use the **single arrows** to navigate between months.

SELECT DATE

2026-01-20

« < January 2026 > »

SU	MO	TU	WE	TH	FR	SA
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

Today

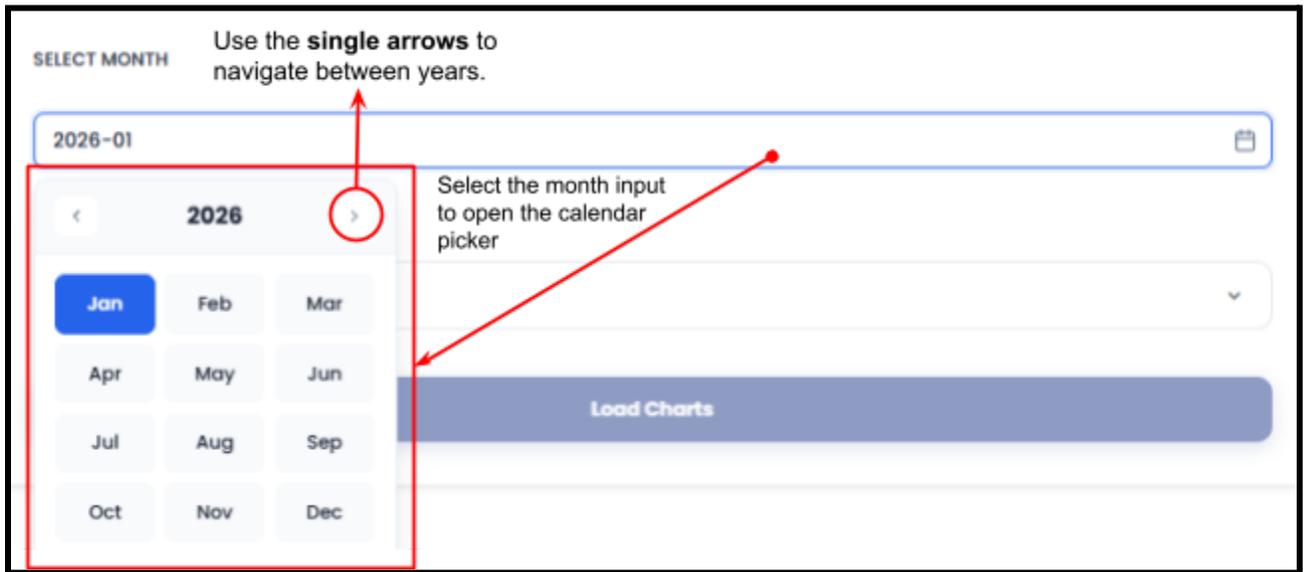
Select the date input to open the calendar picker

Click to auto choose today's date

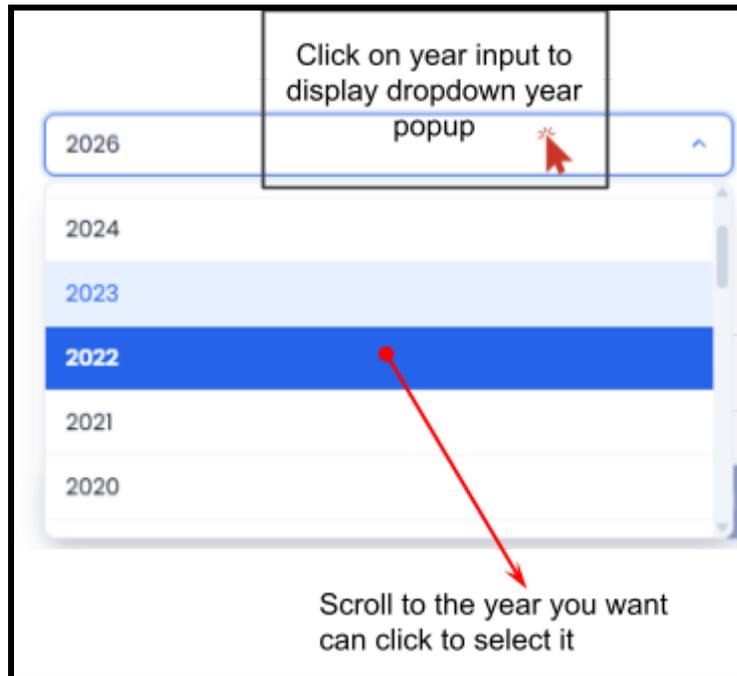
Load Charts

enter - 27 Mandai Estate L4 Female (2026-01-20)

- Select Month ( Daily, Weekly, and Monthly Dashboard )



- Select Year (Yearly Dashboard)



- After selecting the timeframe, choose a facility from the **Select Toilet Name** field. Use the integrated search bar to quickly locate and select your desired toilet.

SELECT TOILET NAME

Select Toilet

Mar

Keyword search for your toilet

27 Mandai Estate L4 Family

27 Mandai Estate L4 Female

27 Mandai Estate L4 Handicap

27 Mandai Estate L4 Male

Hover to the toilet you want to view and click to select it

- Click on **Load Chart** to submit your inputs and display the charts.

SELECT DATE

2026-01-20

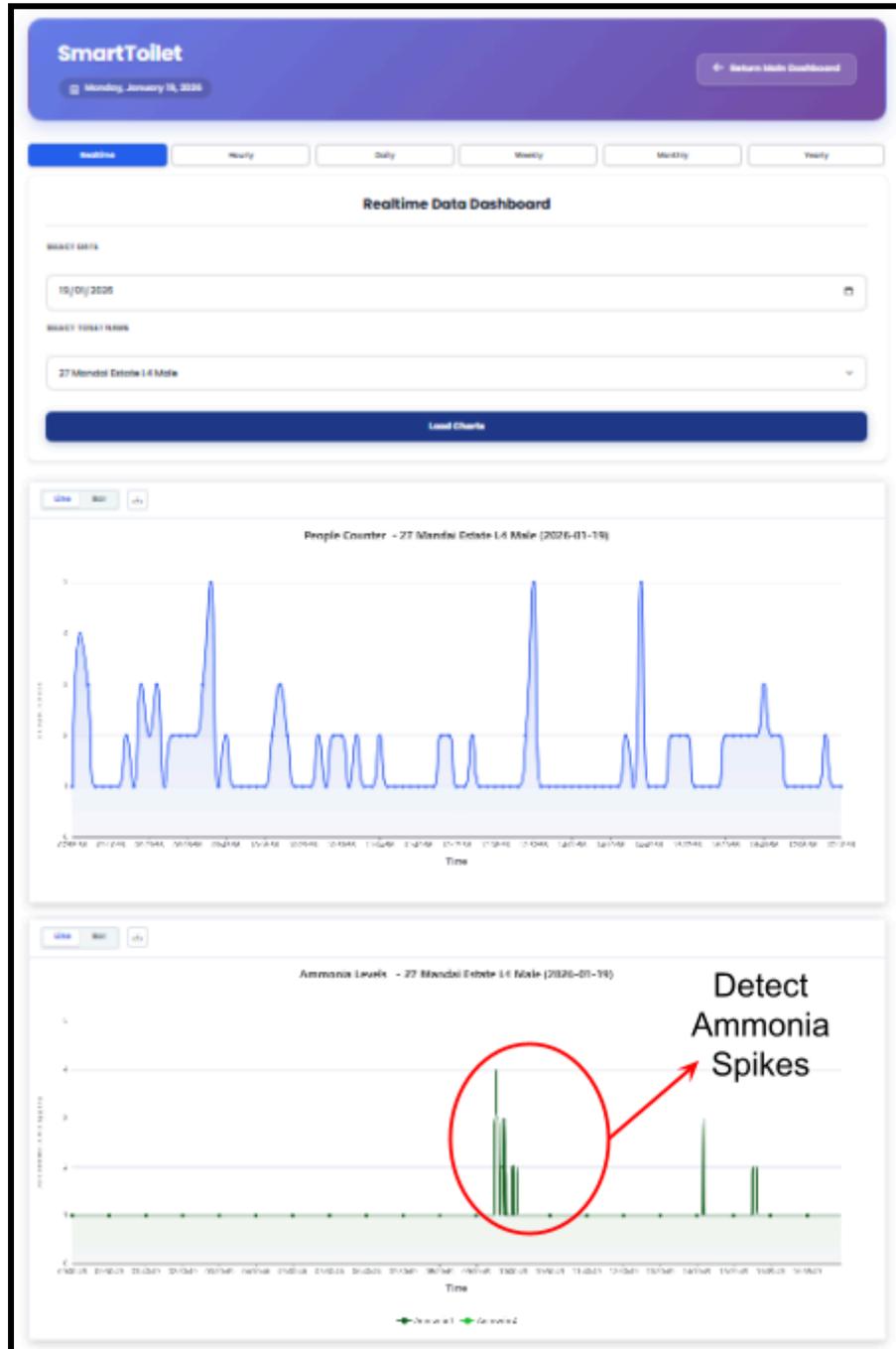
SELECT TOILET NAME

27 Mandai Estate L4 Female

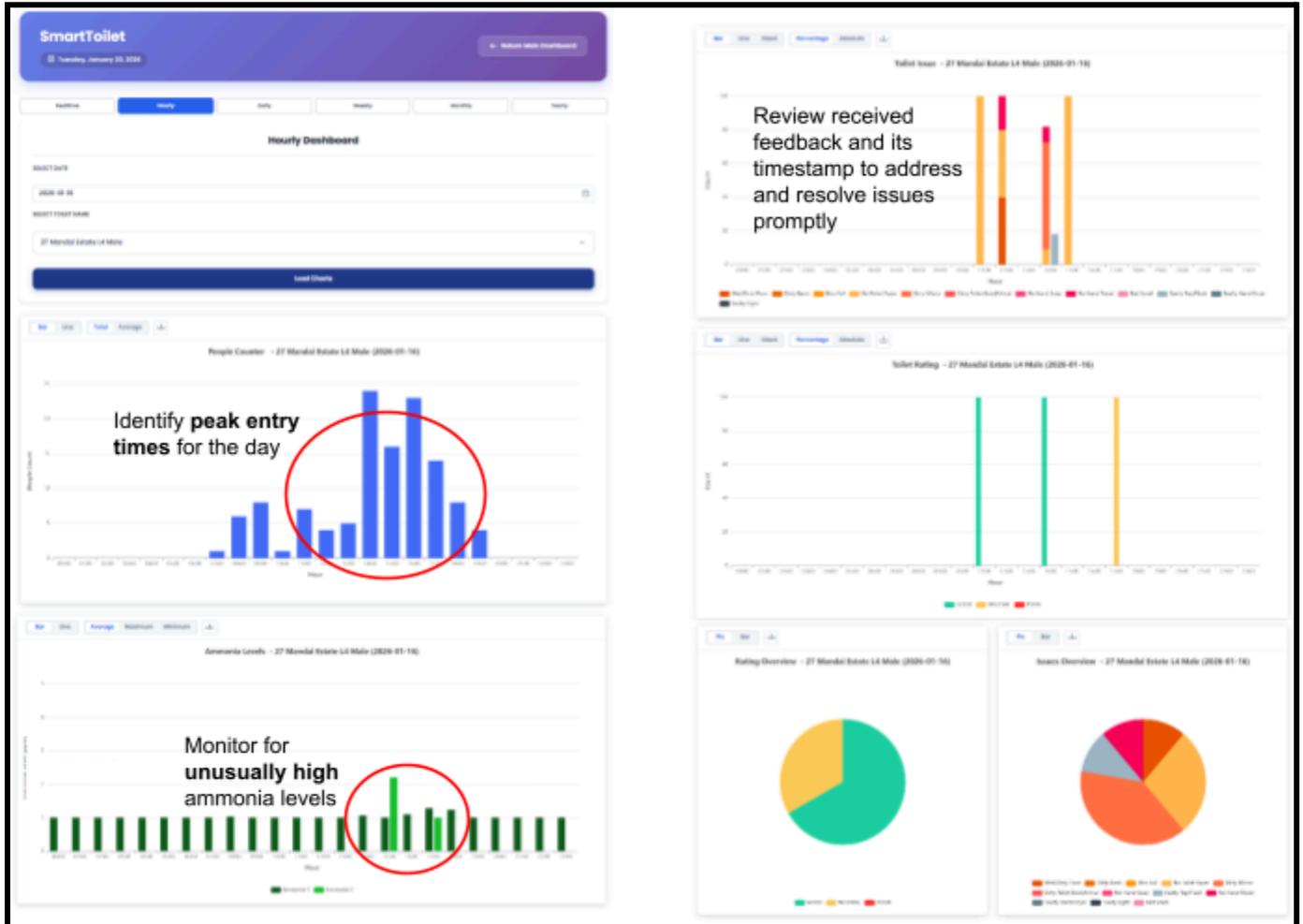
Load Charts

Click on Load Charts button to submit

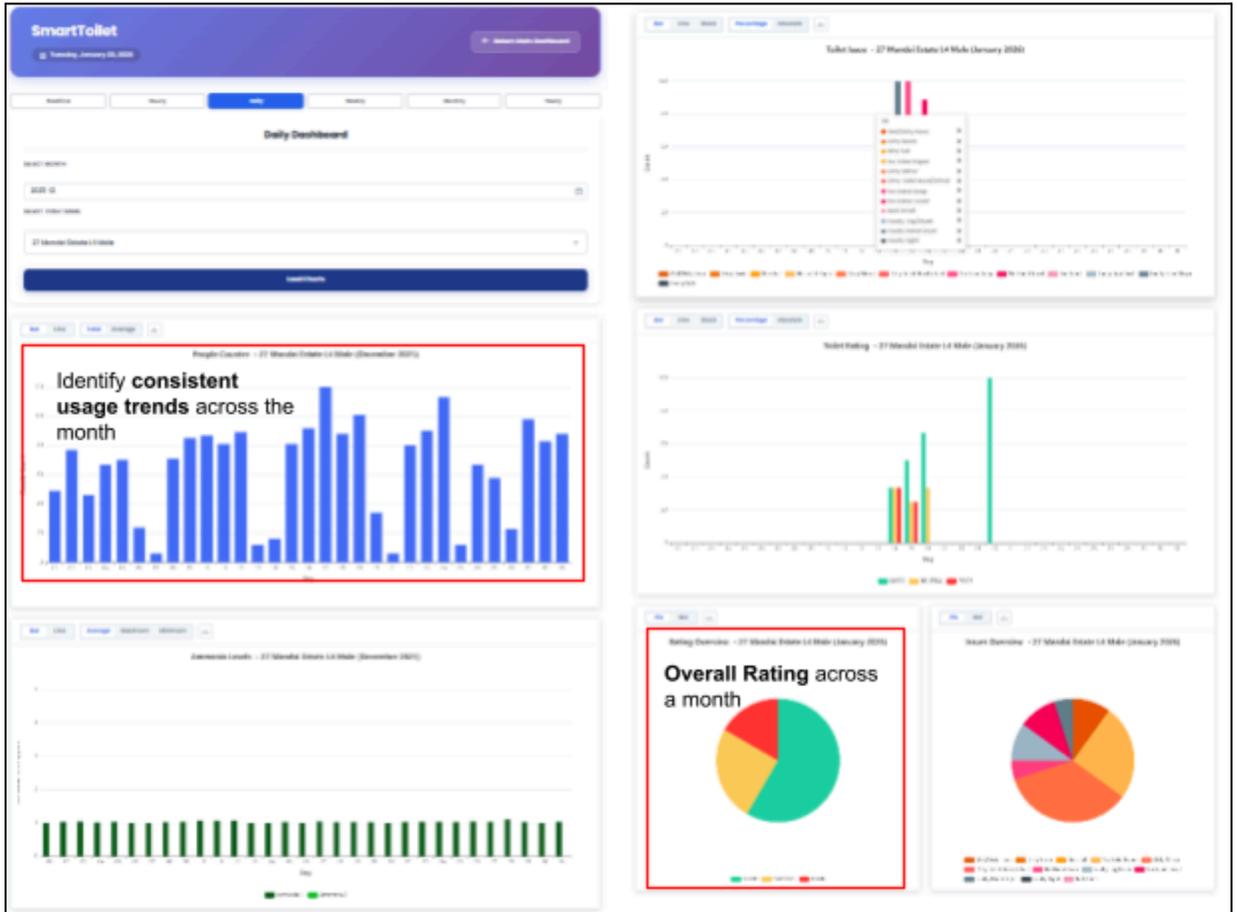
- Each of the six dashboard views offers unique insights. Use them to monitor live data, plan maintenance, or track long-term growth.
  - **Real-Time :**
    - Time Scope:** 1 Day
    - Visualizations:** People counter and ammonia level timelines.
    - Context:** Dedicated to **raw sensor data monitoring**. This view allows for the immediate detection of air quality spikes or high-traffic events as they occur.



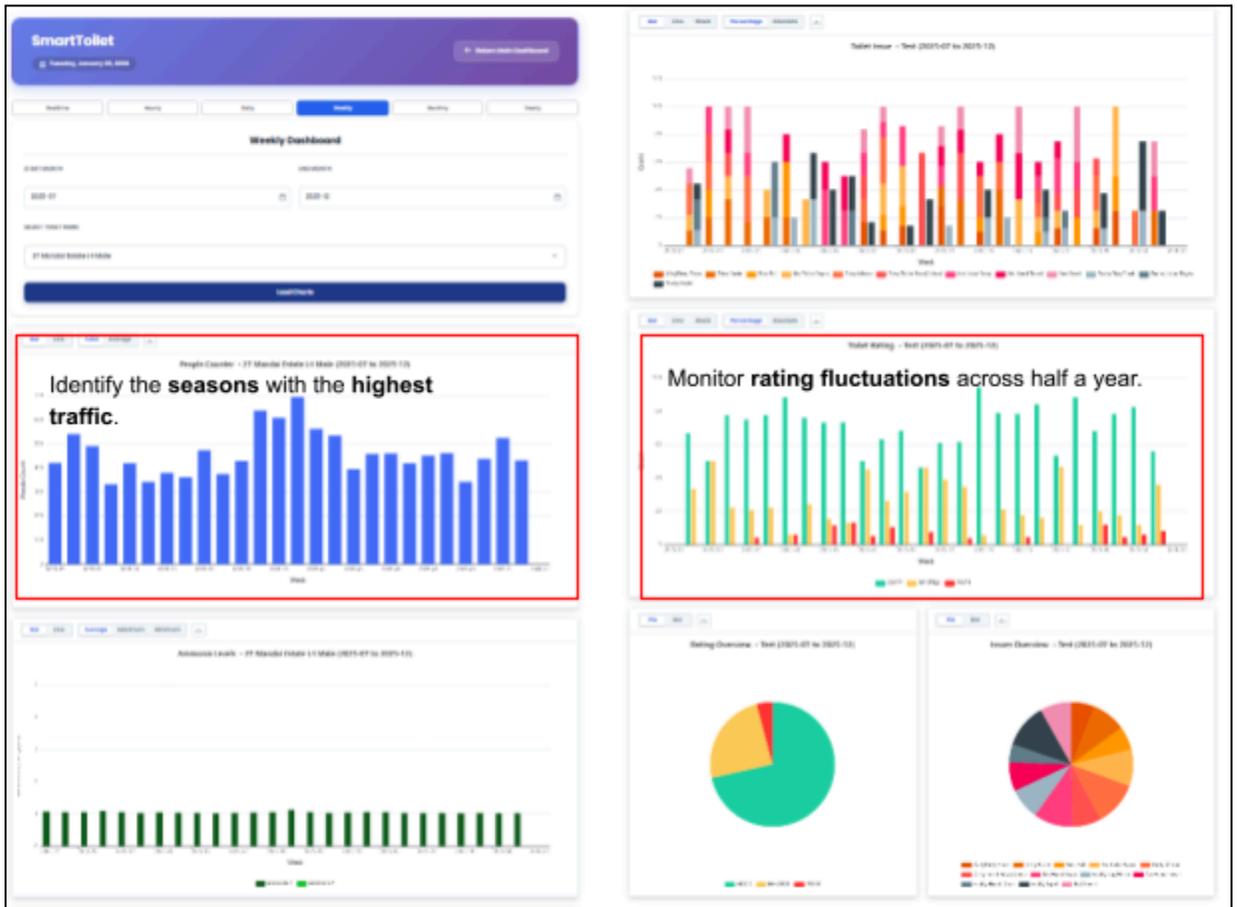
- **Hourly:**
  - i. **Time Scope:** 1 Day
  - ii. **Visualizations:** Charts for people count, ammonia levels, user ratings, and toilet issues.
  - iii. **Context:** Best for looking at a single day. Use this to find the busiest hours and plan cleaning times based on when the toilet is used most



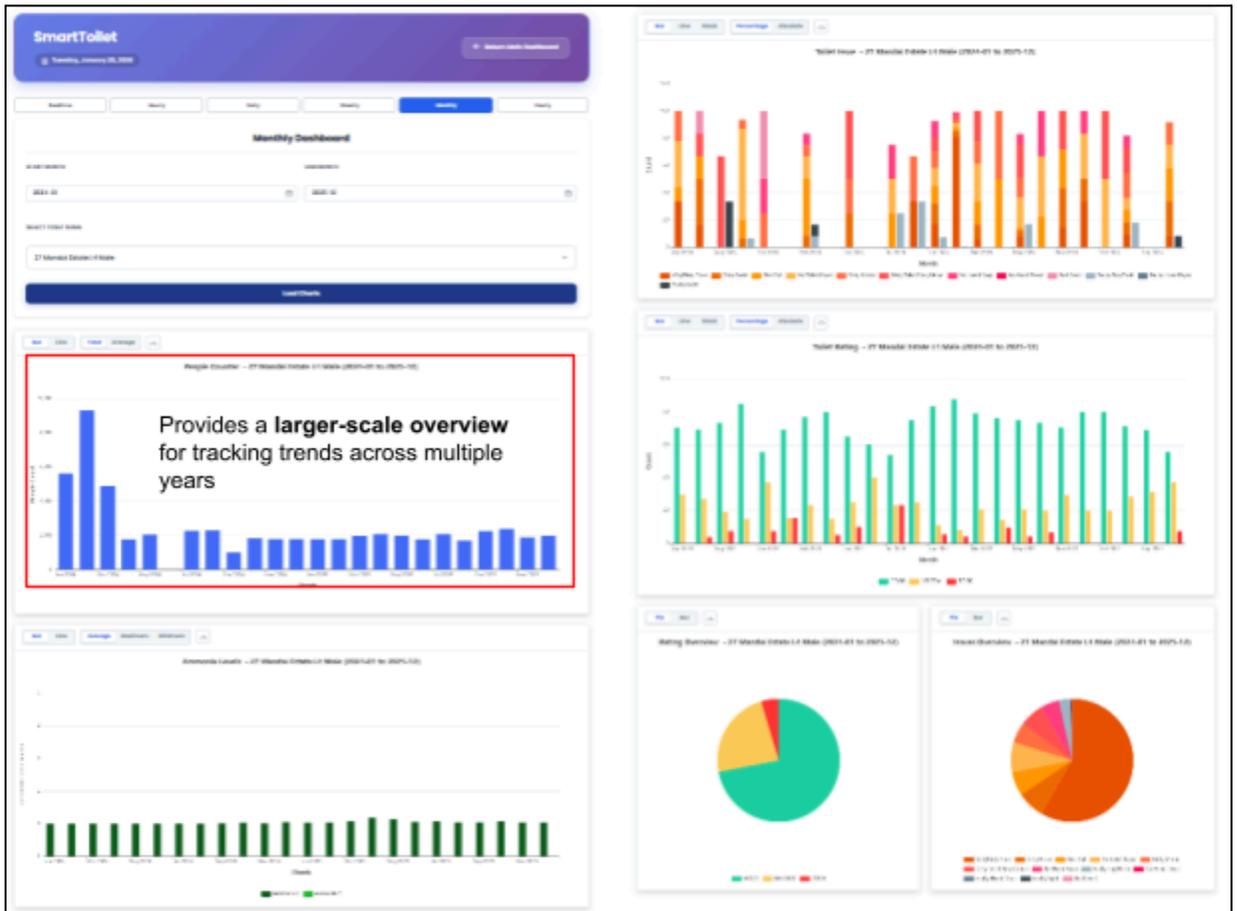
- **Daily:**
  - i. **Time Scope:** 1 month
  - ii. **Visualizations:** people counter timeline, ammonia levels timeline, user ratings timeline, toilet issue timeline, overview of user ratings, and overview of toilet issue.
  - iii. **Context:** Monitoring daily performance and identifying day-to-day trends across a single calendar month.



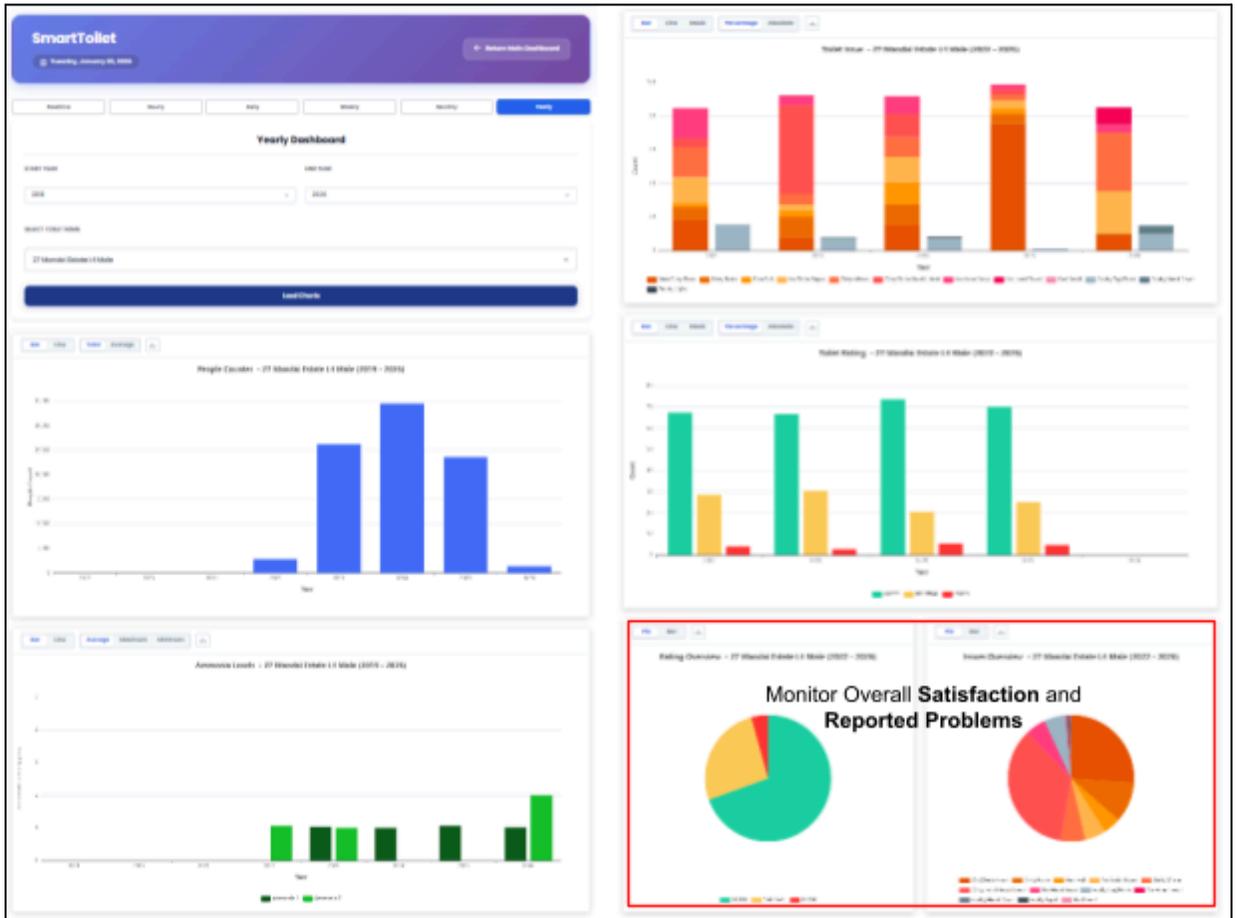
- **Weekly:**
  - i. **Time Scope:** up to half a year
  - ii. **Visualizations:** people counter timeline, ammonia levels timeline, user ratings timeline, toilet issue timeline, overview of user ratings, and overview of toilet issue.
  - iii. **Context:** Identifying recurring weekly patterns and performance fluctuations over a multi-month period (grouped by ISO week).



- **Monthly:**
  - i. **Time Scope:** up to 2 years
  - ii. **Visualizations:** people counter timeline, ammonia levels timeline, user ratings timeline, toilet issue timeline, overview of user ratings, and overview of toilet issue.
  - iii. **Context:** Analyzing month-over-month performance and comparing broader seasonal trends across a year.

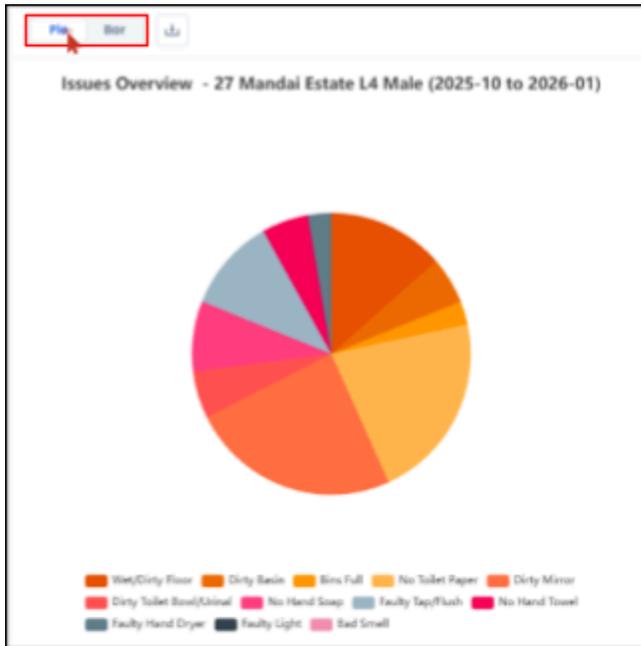


- **Yearly:**
  - i. **Time Scope:** up to 25 years
  - ii. **Visualizations:** people counter timeline, ammonia levels timeline, user ratings timeline, toilet issue timeline, overview of user ratings, and overview of toilet issue.
  - iii. **Context:** Long-term trend analysis and comparison of annual performance over multiple years.

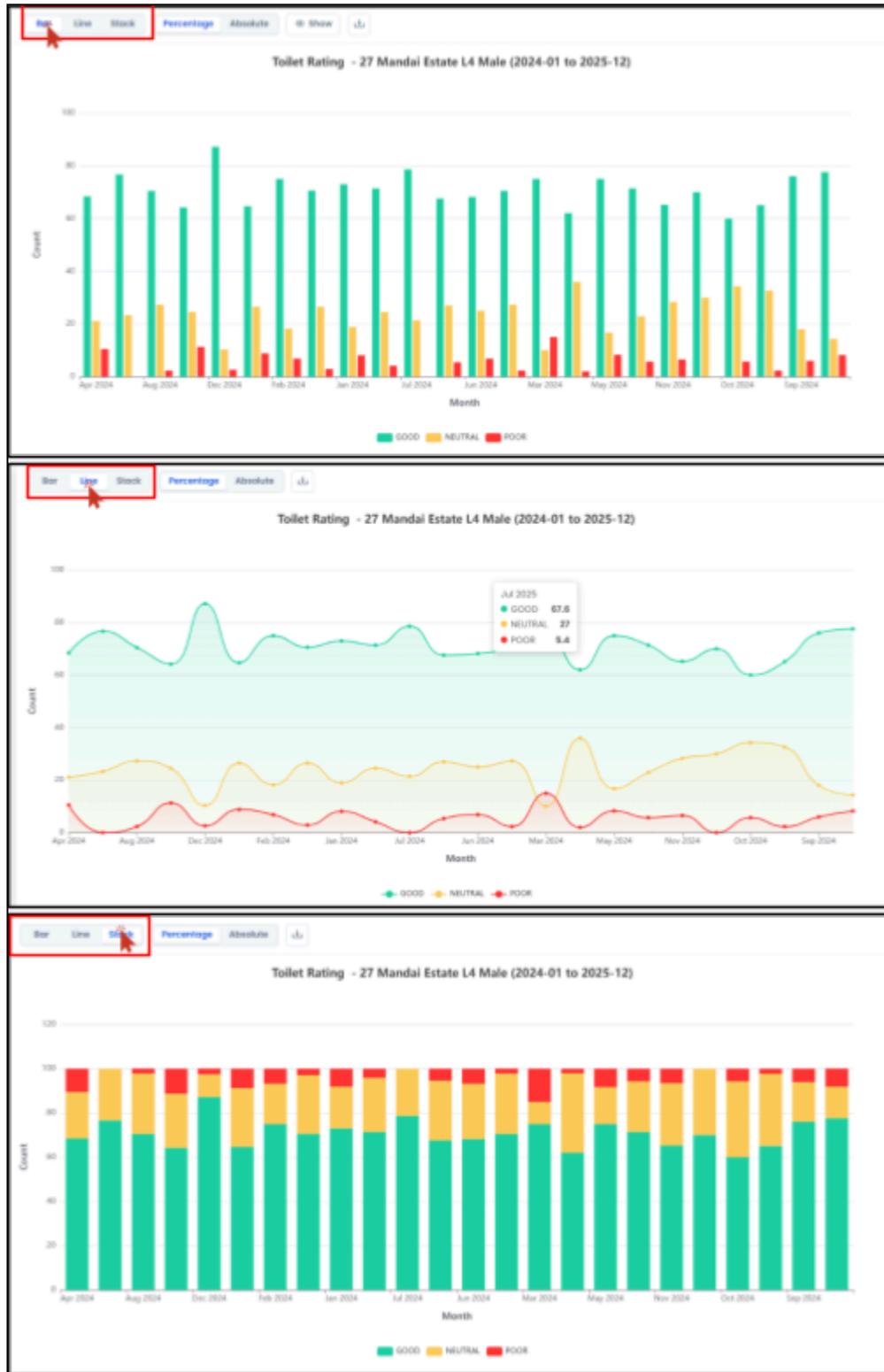


- Each chart card features a toolbar that allows you to customize how you view and export your data
  - **Chart Type Toggle:** Switch between different views such as **Bar, Line, Stacked, or Pie** charts. *\*Note: Available types depend on the data (e.g., some cards may not support Pie charts)\*.*

Example 1 :



Example 2 :



- Use the Data Mode Toggle to change how the information is calculated:
  - **Maximum / Minimum:** Identify the highest peaks or lowest points in the data.
  - **Sum:** View the total combined count for the selected period.
  - **Average:** View the typical or mean value recorded over time.
  - **Percentage / Absolute:** Choose to display data as a part of a whole (%) or as the actual raw number.

Example 1 :





- **Label Toggle:** Click this button to **show or hide data labels** on the chart for a cleaner look. *\*Note: This only applies for Bar Chart\**



- **Download Options:** Click this button to export your chart as an **image (PNG, JPG, SVG)** or download the data as a **CSV file**.

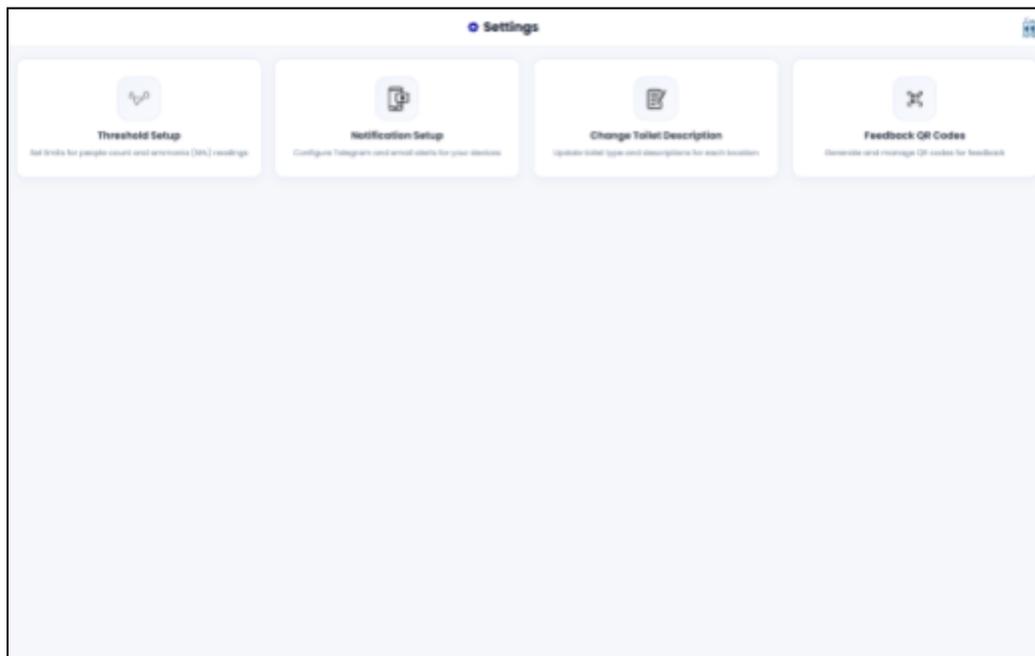
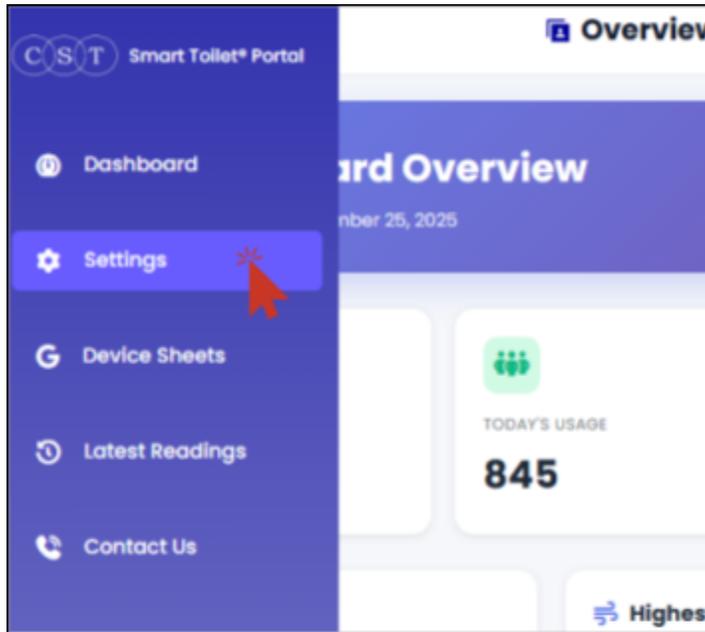


- Click Return to Main Dashboard to go back to the Main Dashboard page.



# Settings

- To get to the Main Settings page, hover across the sidebar and look for Settings.



- The Settings page features four different configurations: Thresholds, Notifications, Toilet Descriptions, and Feedback QR Codes.

# Threshold Setting

- Click on “Threshold Setup” to edit the system’s threshold configuration.



- You can view your toilet threshold and alter the threshold of people count and ammonia level for each toilet alert’s system.

S/N	Toilet Description	People Count Threshold	Ammonia Level Threshold (level)	Actions
1	27 Mandai Estate L4 Male	200 people	3 level	[Edit]
2	27 Mandai Estate L4 Female	400 people	4 level	[Edit]
3	27 Mandai Estate L4 Handicap	20 people	3 level	[Edit]
4	27 Mandai Estate L4 Family	20 people	3 level	[Edit]
5	Mandai Estate L5 Male toilet	400 people	4 level	[Edit]
6	Mandai Estate L5 Female toilet	400 people	4 level	[Edit]

To make changes, click the **Edit** button (the blue pencil icon)."

- To apply your changes, click **Save** after editing the thresholds, or click **Cancel** to undo changes.

**Edit Thresholds**

**27 Mandai Estate L4 Handicap**

People Count Threshold: 100  
Alert when people count exceeds this value

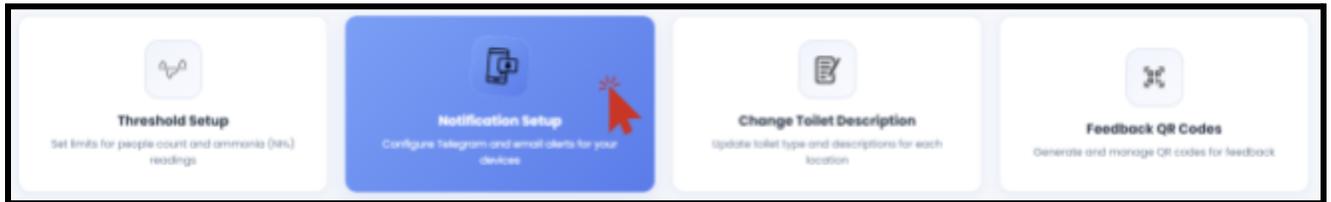
Ammonia Level Threshold (ppm): 2  
Alert when ammonia level exceeds this value

**Save** **Cancel**

Change People Count and Ammonia Level Threshold

## Notification Setting

- Click on “Notification Setup” to edit the system’s alert notification configuration.



- In the notification setup, you can manage the list of emails and Telegram channels that receive alerts.
  - **Email:** Direct creation, updates, and deletion supported.
  - **Telegram:** Updates supported via the dashboard. For channel creation or deletion, please contact us.

The screenshot displays the 'Notification Setup' interface. It is divided into two main sections: 'Telegram Notifications' and 'Email Notifications'.  
The 'Telegram Notifications' section contains a table with the following data:

s/n	Toilet
1	27 Mandal Estate L4 Male
2	27 Mandal Estate L4 Female
3	27 Mandal Estate L4 Handicap
4	27 Mandal Estate L4 Family

  
The 'Email Notifications' section features an 'Add Email' form with the following fields:

- Toilet: A dropdown menu with the text '--- Select Toilet ---'.
- Email Address \*: A text input field containing 'user@example.com'.
- Language \*: A dropdown menu with 'English' selected.
- Start Time \*: A time selection field set to '00:00'.
- End Time \*: A time selection field set to '23:59'.
- Notification Days \*: A row of buttons for 'Monday', 'Tuesday', 'Wednesday', 'Thursday', 'Friday', 'Saturday', and 'Sunday'.
- An 'Add' button.

Below the form is a table of configured email notifications:

s/n	Toilet	Email Address	Language	Allowed Days	Allowed Time	Enabled	Actions
1	27 Mandal Estate L4 Female	oks3k3jth@gs1.com	English	MTWTFSS	14:20 - 14:24	<input checked="" type="checkbox"/>	
2	27 Mandal Estate L4 Male	2a1@gs1.com	English	MTWTFSS	00:00 - 23:59	<input checked="" type="checkbox"/>	

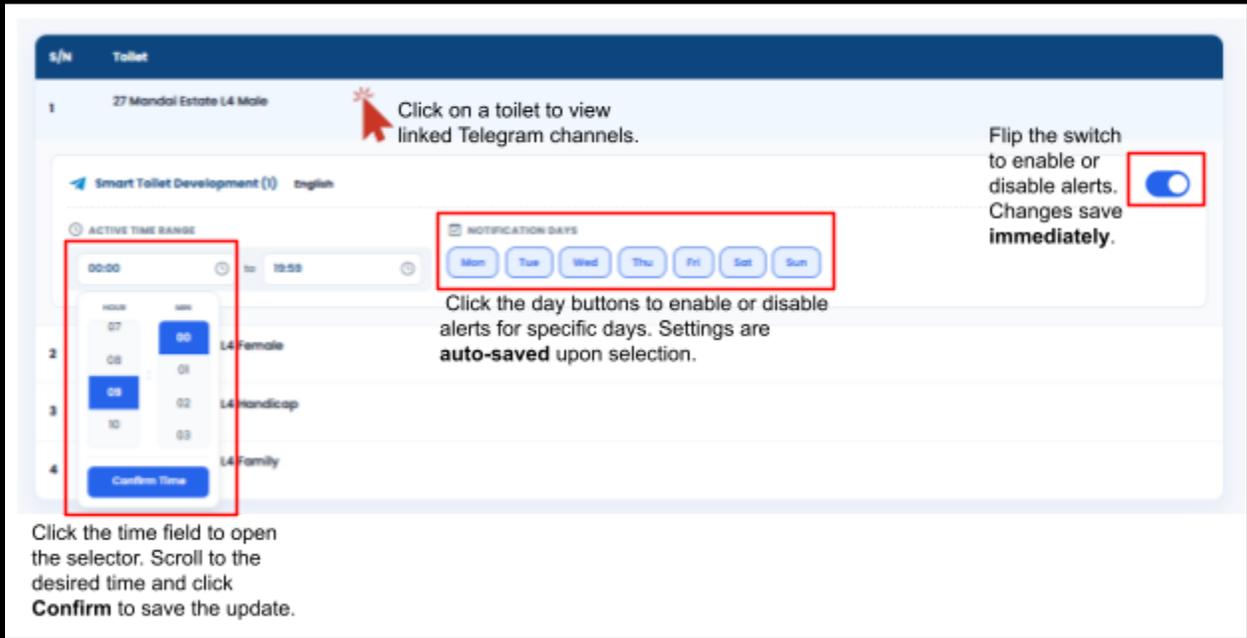
From the table, select and click on a **Toilet** name to view its linked Telegram channels and configuration.

Configure the required parameters for the email notification and click **Add** to save your settings

View your list of configured email

- **Telegram Notification Settings**

- Update **telegram** in alert system *\*Note: Only able to add up to 3 emails\**



Click on a toilet to view linked Telegram channels.

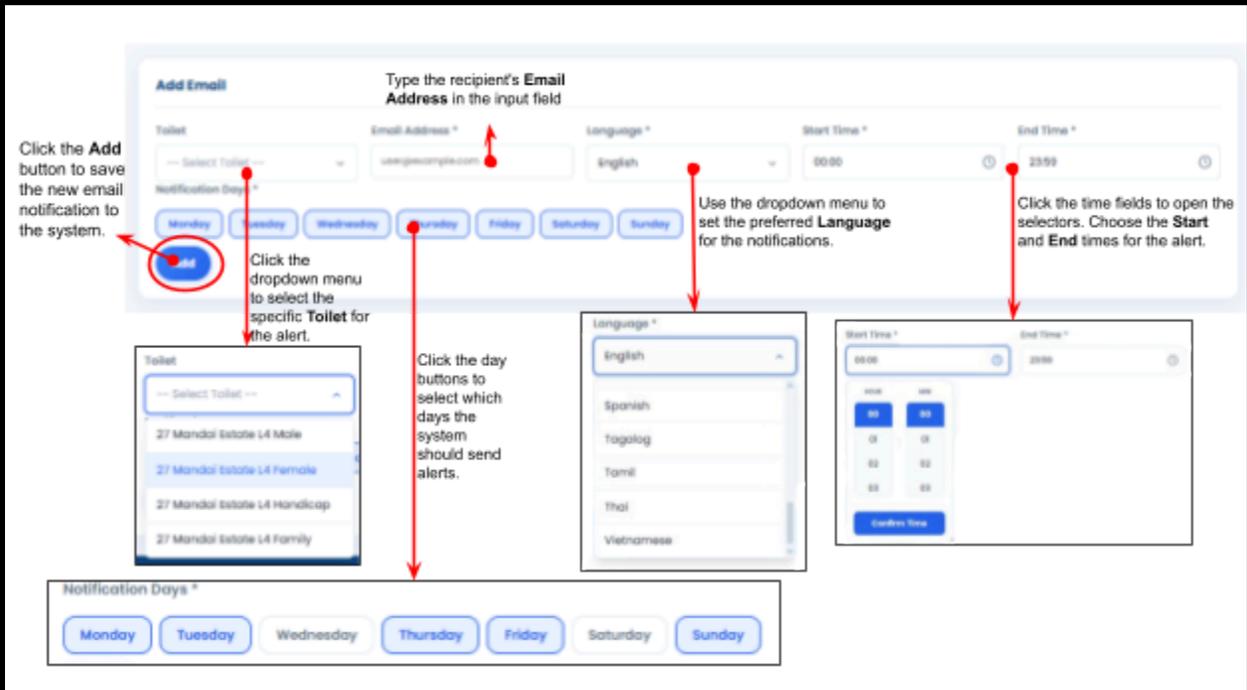
Flip the switch to enable or disable alerts. Changes save immediately.

Click the day buttons to enable or disable alerts for specific days. Settings are auto-saved upon selection.

Click the time field to open the selector. Scroll to the desired time and click **Confirm** to save the update.

- **Email Notification Management**

- Add new **email** into alert system



Type the recipient's Email Address in the input field

Click the Add button to save the new email notification to the system.

Click the dropdown menu to select the specific Toilet for the alert.

Use the dropdown menu to set the preferred Language for the notifications.

Click the time fields to open the selectors. Choose the Start and End times for the alert.

Click the day buttons to select which days the system should send alerts.

- Toggle **email** status in alert system

S/N	Toilet	Email Address	Language	Allowed Days	Allowed Time	Enabled	Actions
1	27 Mandal Estate L4 Female	example@gmail.com	English	MTWTFSS	14:20 - 14:24	<input checked="" type="checkbox"/>	 
2	27 Mandal Estate L4 Male	example2@gmail.com	English	MTWTFSS	00:00 - 23:59	<input checked="" type="checkbox"/>	 

Use the switch to enable or disable alerts for a specific email address.

- Update **telegram** in alert system

S/N	Toilet	Email Address	Language	Allowed Days	Allowed Time	Enabled	Actions
1	27 Mandal Estate L4 Female	example@gmail.com	English	MTWTFSS	14:20 - 14:24	<input checked="" type="checkbox"/>	 
2	27 Mandal Estate L4 Male	example2@gmail.com	English	MTWTFSS	00:00 - 23:59	<input checked="" type="checkbox"/>	 

Update the assigned **Toilet**, **Email Address**, and **Language** preferences. You can also set the **period of the day** for alerts and select which **days of the week** notifications should be sent."

**Update Email Target**

Toilet: 27 Mandal Estate L4 Male

Email Address: example@gmail.com

Language: English

Time Range: 14:20 to 14:24

Notification Days: Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday

Save to update the settings

To make changes, click the **Edit** button (the blue pencil icon)."

Cancel to revert changes

- Delete **email** into alert system

S/N	Toilet	Email Address	Language	Allowed Days	Allowed Time	Enabled	Actions
1	27 Mandal Estate L4 Female	example@gmail.com	English	MTWTFSS	14:20 - 14:24	<input checked="" type="checkbox"/>	 
2	27 Mandal Estate L4 Male	example2@gmail.com	English	MTWTFSS	00:00 - 23:59	<input checked="" type="checkbox"/>	 

**Confirm Deletion**

Are you sure you want to remove **example@gmail.com**?  
This user will stop receiving notifications for 27 Mandal Estate L4 Female.

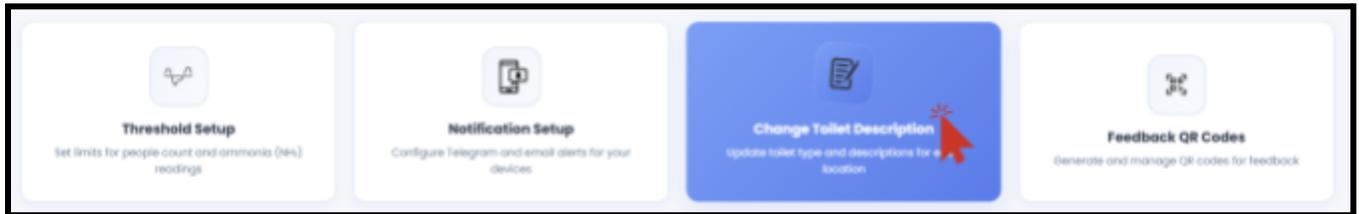
Click **Delete** to permanently remove the email address and stop all future alerts.

To make delete click the **Delete** button (the red bin icon)."

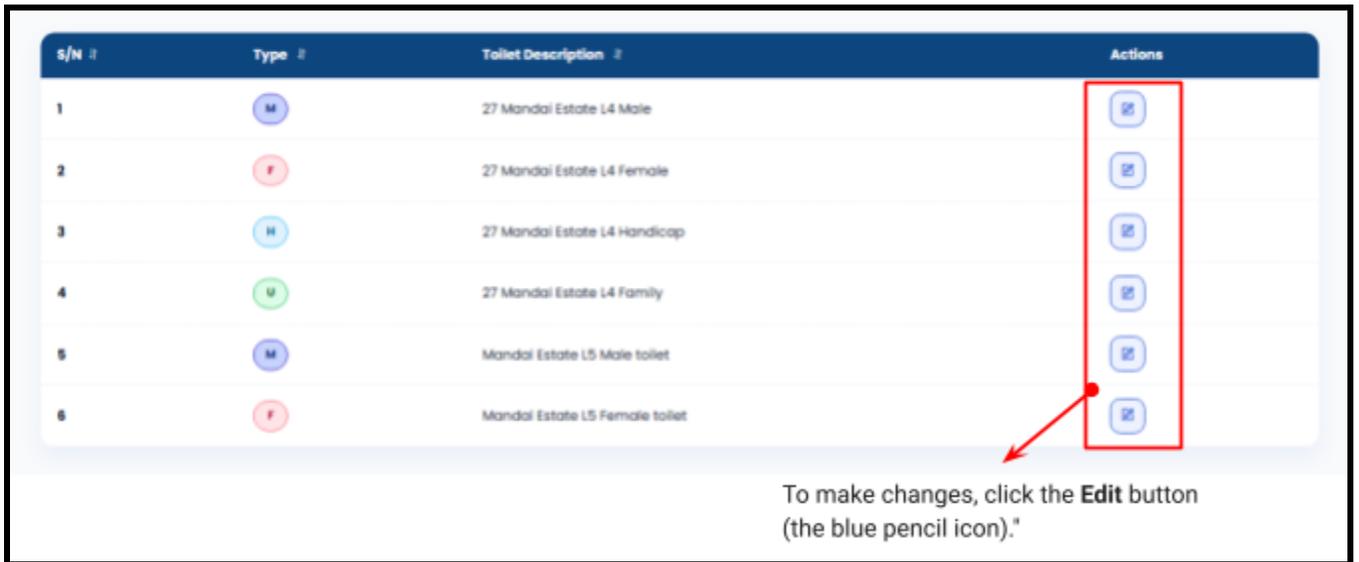
Click **Cancel** to close the window and keep the email address in the system.

## Toilet Description Setting

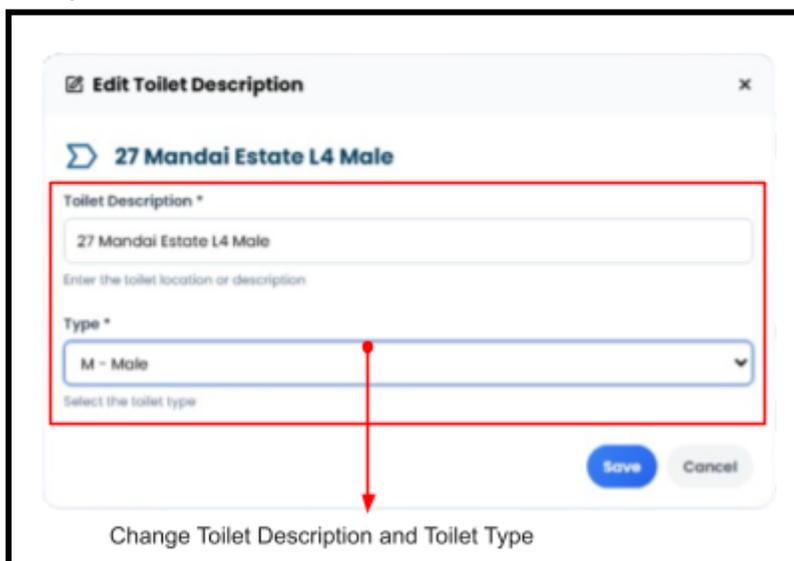
- Click on “Change Toilet Description” to edit the toilet’s name and type.



- You can view your list of toilets and alter the description or type of each toilet.

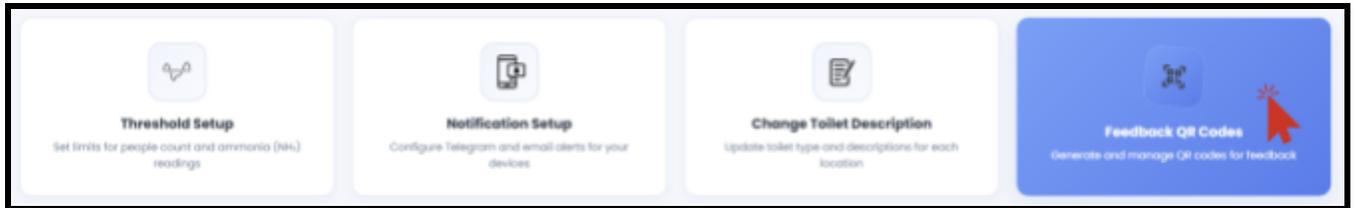


- To apply your changes, click **Save** after editing the thresholds, or click **Cancel** to undo changes.



# QR Feedback Setting

- Click on “Feedback QR Codes” to edit and view the QR code.

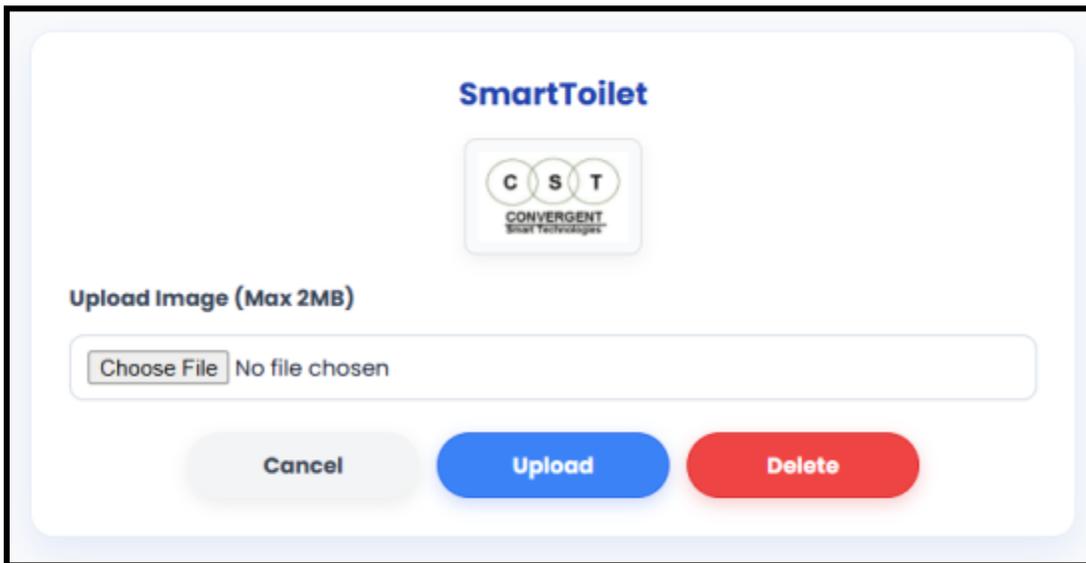


- In the QR Feedback setting, you can click on.

S/N	Toilet Description	Logo	Actions
1	27 Mandal Estate L4 Male		
2	27 Mandal Estate L4 Female		
3	27 Mandal Estate L4 Handicap		
4	27 Mandal Estate L4 Family		
5	Mandal Estate L5 Male toilet		
6	Mandal Estate L5 Female toilet		

To make changes to the logo, click the **Edit** button (the blue pencil icon).  
\*To **View** QR code button (the turquoise QR icon).\*

- Clicking **Edit** opens the customization page. Select **Upload** to change the feedback form logo, or click **Delete** to reset it to the default Smart Toilet System logo. Use **Cancel** to return to the previous page without saving changes.

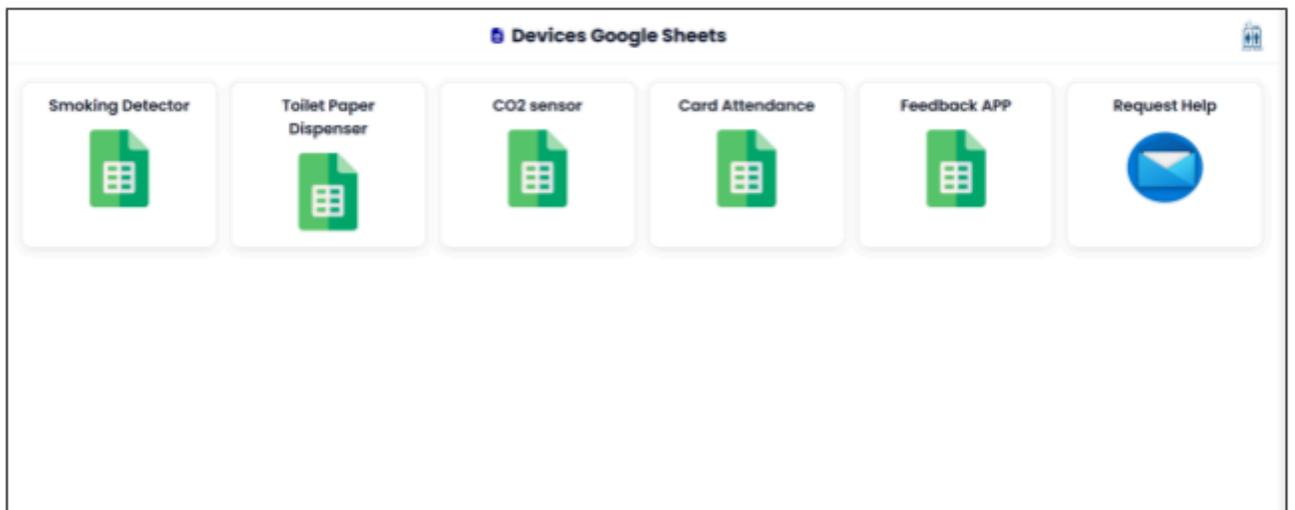
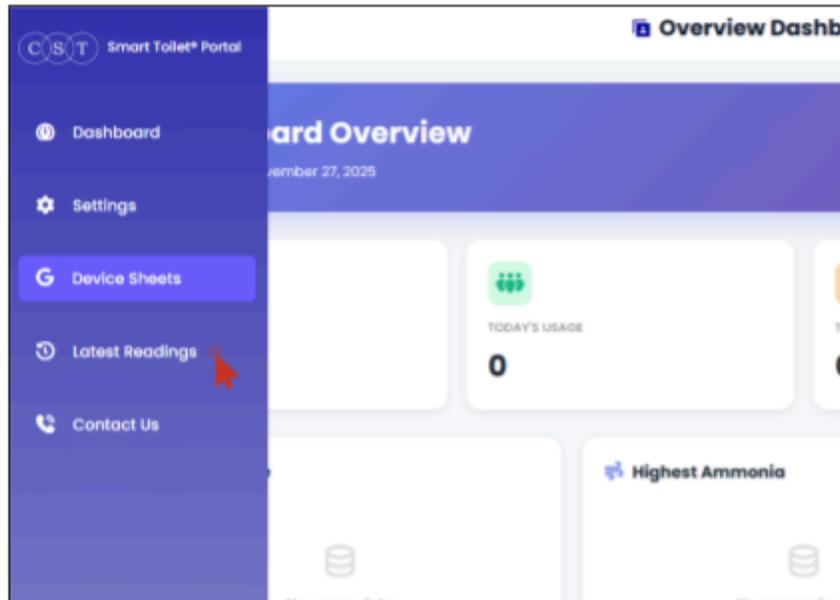


- Clicking on the QR code button directs you to your toilet's QR code.



# Google Sheets

- To get to the Device Google Sheet page, hover across the sidebar and look for Device Sheets.



- To view a device's data, select its corresponding card from the **Device Google Sheet** page. For example, clicking the **CO2 Sensor** card will automatically redirect you to the specific Google Sheet containing that device's data.

The dashboard, titled "Devices Google Sheets", features six cards: "Feedback APP", "Card Attendance", "CO2 sensor", "Toilet Paper Dispenser", "Smoking Detector", and "Request new smart devices". A red arrow originates from the "CO2 sensor" card and points to a detailed view of the "Smart Carbon Dioxide Sensor" Google Sheet.

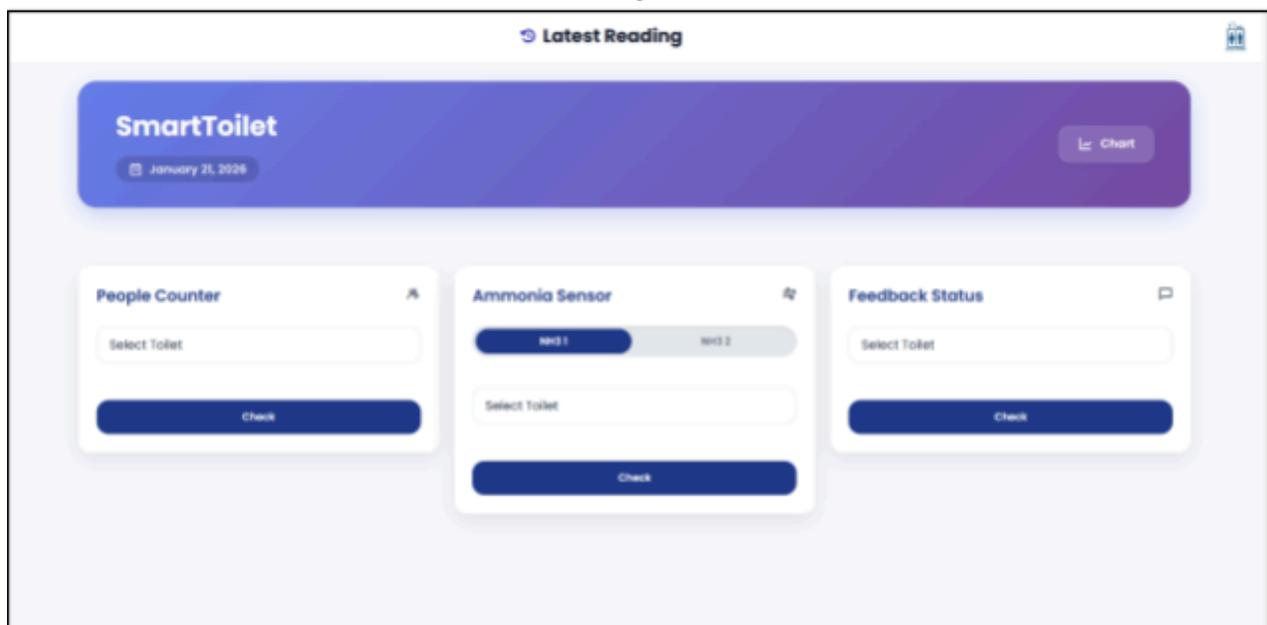
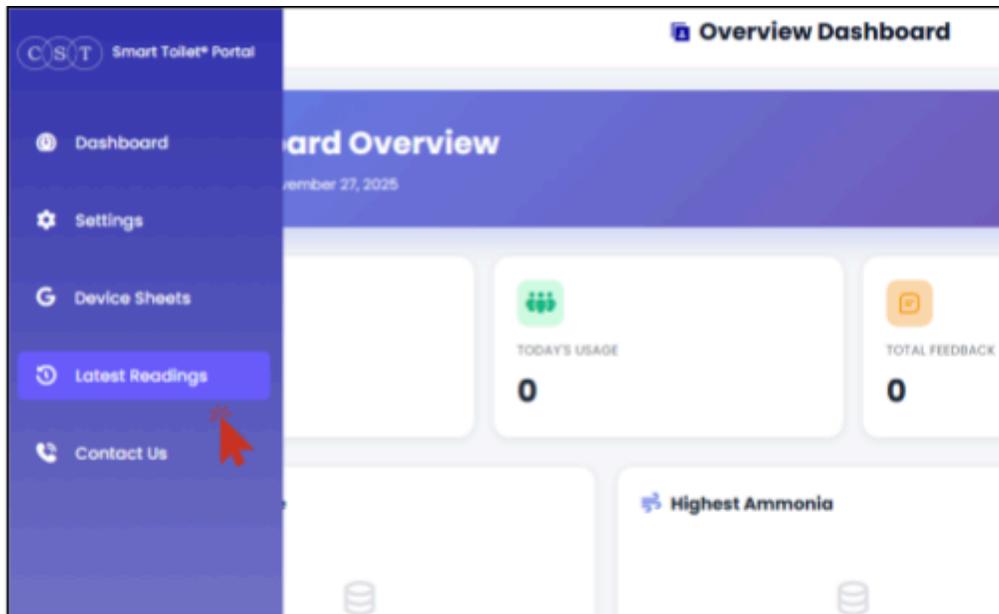
The Google Sheet view includes a table with the following columns: Date, Time, Temperature (deg C), Humidity %, and CO2 ppm. The data is as follows:

Date	Time	Temperature (deg C)	Humidity %	CO2 ppm
2022-08-17	8:54:00	26.7	58.7	1082
2022-08-17	8:55:00	27.2	54.3	1105
2022-08-17	8:56:00	27.5	53.8	1127
2022-08-17	8:57:00	27.6	52.3	1116
2022-08-17	8:58:00	26	51	1106
2022-08-17	8:59:00	26.2	49.7	1107
2022-08-17	9:00:00	26.4	48.7	1104
2022-08-17	9:01:00	26.7	46	1106
2022-08-17	9:02:00	26.6	47.1	1103
2022-08-17	9:03:00	26	46.7	1104
2022-08-17	9:04:00	26.1	45.9	1109
2022-08-17	9:05:00	26.3	45.3	1110
2022-08-17	9:06:00	26.4	46	1105
2022-08-17	9:07:00	26.6	44.7	1108
2022-08-17	9:08:00	26.7	43.6	1111
2022-08-17	9:09:00	26.6	43.4	1111
2022-08-17	9:10:00	26.9	42.1	1114
2022-08-17	9:11:00	30	42.6	1110
2022-08-17	9:12:00	36.1	42.3	1110
2022-08-17	9:13:00	36.2	42.1	1112
2022-18-14	18:02:47	25.2	59.9	890
2022-18-14	18:02:47	25.5	59.1	902
2022-18-14	18:04:07	26	68.3	910

The sheet also features a line graph titled "L4 Male CO2 (ppm)" showing CO2 levels over time, with a y-axis labeled "CO2 (ppm)" ranging from 0 to 3000.

# Latest Readings

- To get to the Latest Readings dashboard, hover across the sidebar and look for Latest Readings.



- The **Latest Reading** dashboard displays raw data collected over the last two hours

- Follow the example below to read past 2-hour readings of the **People Counter**.

The image illustrates the steps to view past 2-hour readings of the People Counter. It is divided into three main sections:

- Top Left:** The 'People Counter' app screen with a red box around the 'Select Toilet' input field and a 'Check' button below it.
- Top Right:** A 'Select Toilet' search modal with a 'Search...' input field and a list of results: '27 Mandai Estate L4 Family', '27 Mandai Estate L4 Female', '27 Mandai Estate L4 Handicap', and '27 Mandai Estate L4 Male'. A red arrow points from the 'Select Toilet' field to the search input.
- Bottom:** The 'People Counter' app screen after selection. The 'Select Toilet' field now contains '27 Mandai Estate L4 Handicap'. Below the 'Check' button is a table of data.

Annotations include:

- 'Word Search through your list of toilets' with an arrow pointing to the search input.
- 'Click on **Check** button to view a list of past 2 hour readings' with an arrow pointing to the 'Check' button.

Time	People Count
2026-01-21 10:23:45	0
2026-01-21 10:22:45	0
2026-01-21 10:21:45	0
2026-01-21 10:20:45	0
2026-01-21 10:19:45	0
2026-01-21 10:18:45	0
2026-01-21 10:17:45	0
2026-01-21 10:16:45	0
2026-01-21 10:15:45	0

- Follow the example below to read past 2-hour readings of **Ammonia**

The image shows a two-step process for checking ammonia sensor readings. The top screenshot shows the initial state with a toggle for NH3 1 and NH3 2, a 'Select Toilet' dropdown, and a 'Check' button. A red box highlights the toggle and dropdown, with an arrow pointing to a second screenshot. The second screenshot shows the 'Check' button pressed, resulting in a list of readings for '27 Mandal Estate L4 Male'. A red arrow points from the 'Check' button in the first screenshot to the 'Check' button in the second. A third screenshot shows a search interface with a 'Select Toilet' dropdown and a search list containing '27 Mandal Estate L4 Family', '27 Mandal Estate L4 Female', '27 Mandal Estate L4 Handicap', and '27 Mandal Estate L4 Male'. A red arrow points from the 'Select Toilet' dropdown in the first screenshot to the search list in the third.

Ammonia Sensor

NH3 1 NH3 2

Select Toilet

Check

Click on **Check** button to view a list of past 2 hour readings

Ammonia Sensor

NH3 1 NH3 2

27 Mandal Estate L4 Male

Data updated.

Check

Time	NH3_1
2026-01-21 10:50:49	1
2026-01-21 10:49:49	1
2026-01-21 10:48:49	1
2026-01-21 10:47:49	1
2026-01-21 10:46:49	1
2026-01-21 10:45:49	1
2026-01-21 10:44:49	1
2026-01-21 10:43:49	1
2026-01-21 10:42:49	1

Word Search through your list of toilets

Select Toilet

Search...

- 27 Mandal Estate L4 Family
- 27 Mandal Estate L4 Female
- 27 Mandal Estate L4 Handicap
- 27 Mandal Estate L4 Male

- Follow the example below to read past 2-hour readings of **Feedback**.

Word Search through your list of toilets

Select Toilet

Select Toilet

Search...

27 Mandai Estate L4 Family

27 Mandai Estate L4 Female

27 Mandai Estate L4 Handicap

27 Mandai Estate L4 Male

Click on **Check** button to view a list of past 2 hour readings

Feedback Status

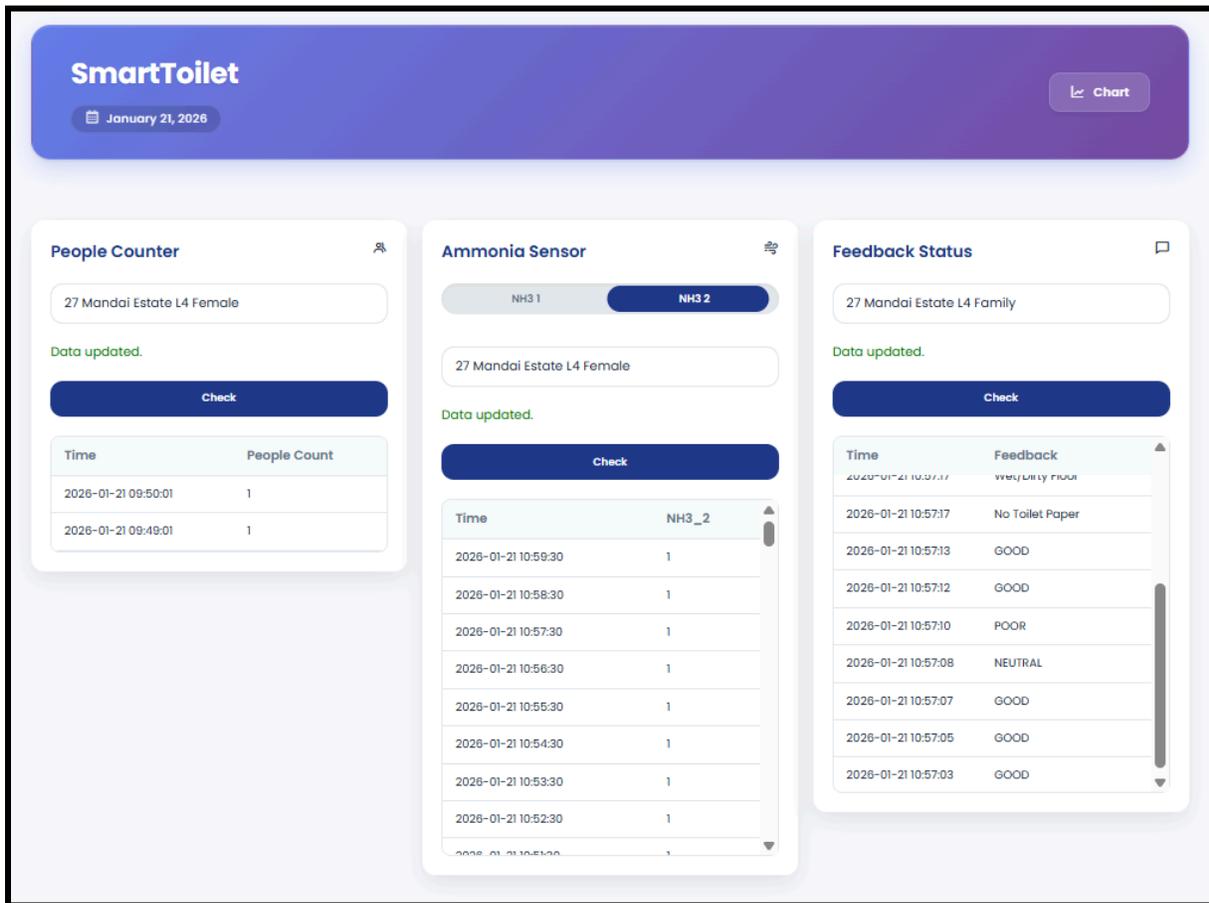
27 Mandai Estate L4 Family

Data updated.

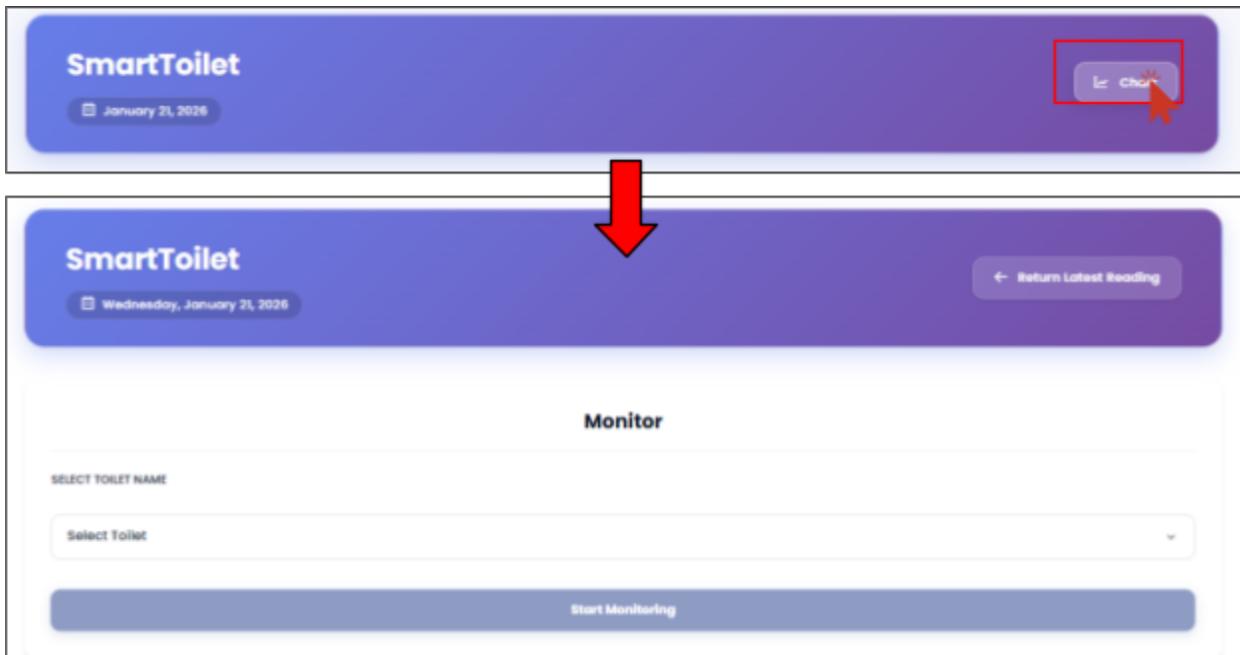
Check

Time	Feedback
2026-01-21 10:57:17	No Toilet Paper
2026-01-21 10:57:13	GOOD
2026-01-21 10:57:12	GOOD
2026-01-21 10:57:10	POOR
2026-01-21 10:57:08	NEUTRAL
2026-01-21 10:57:07	GOOD
2026-01-21 10:57:05	GOOD
2026-01-21 10:57:03	GOOD

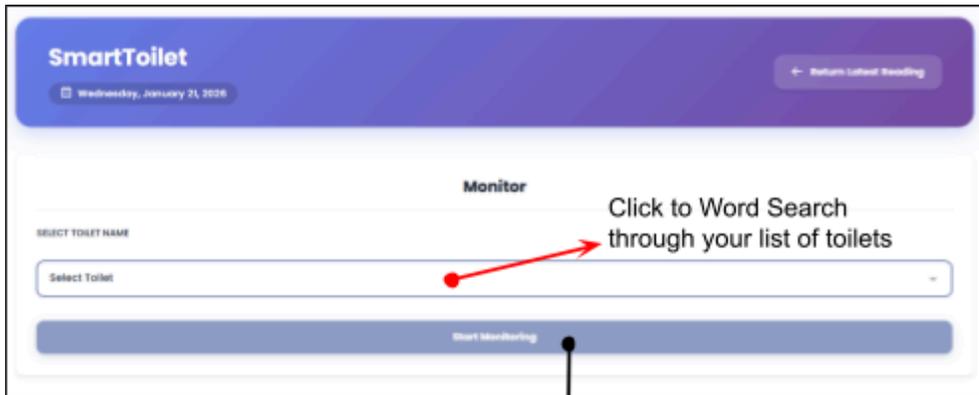
- Overview of the Real-Time past 2-hour dashboard



- Select the **Chart** button to view a continuous visualization of data from the past two hours.



- Choose a **Toilet** and click to start the real-time monitoring feed.

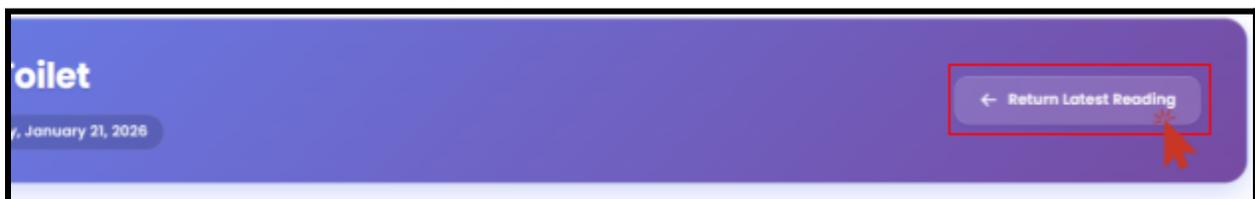


Click **Start Monitoring** to generate a live chart of the latest two-hour readings for the selected toilet.



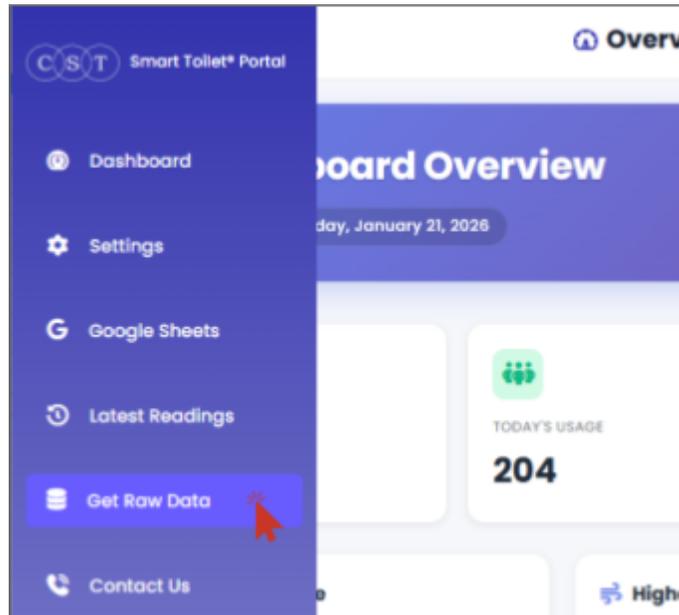
Click **Stop Monitoring** to pause the live data feed.

- Click Return Latest Reading to go back to the Latest Reading Dashboard.



# Get Raw Data

- To get to the Get Raw Data page, hover across the sidebar and look for Get Raw Data.



- Select the **Sensor**, **Time Period**, and **Toilets**, then click **Query Data** to retrieve the results.

A screenshot of the 'Get Raw Data' form titled 'Sensor Data Query System'. The form has three main sections: 'Select Sensor Type:', 'Start Date:' and 'End Date:', and 'Select Toilets:'. The 'Start Date' and 'End Date' fields are both set to '2026-01-21'. The 'Select Toilets' section has four checkboxes, all of which are unchecked. A blue 'Query Data' button is at the bottom. Three red arrows point from text annotations to the form fields: one to the 'Select Sensor Type' dropdown, one to the 'Start Date' and 'End Date' fields, and one to the 'Select Toilets' section.

Select the sensor you want to read

Select the start and end time

Multi select the toilet to read from

- Click **Download CSV Data** to save a copy of the retrieved results to your device

### Sensor Data Query System

Select Sensor Type:

People Counter

Start Date:

2023-06-01

End Date:

2026-01-21

Select Toilets:

- 27 Mandai Estate L4 Male
- 27 Mandai Estate L4 Female
- 27 Mandai Estate L4 Handicap
- 27 Mandai Estate L4 Family

[Query Data](#)

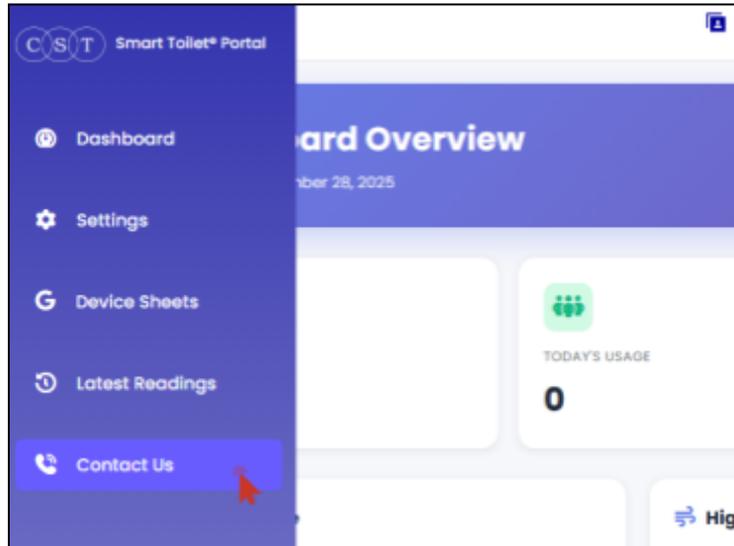
**1938955 records found**  
Your data is ready to download

[Download CSV Data](#)

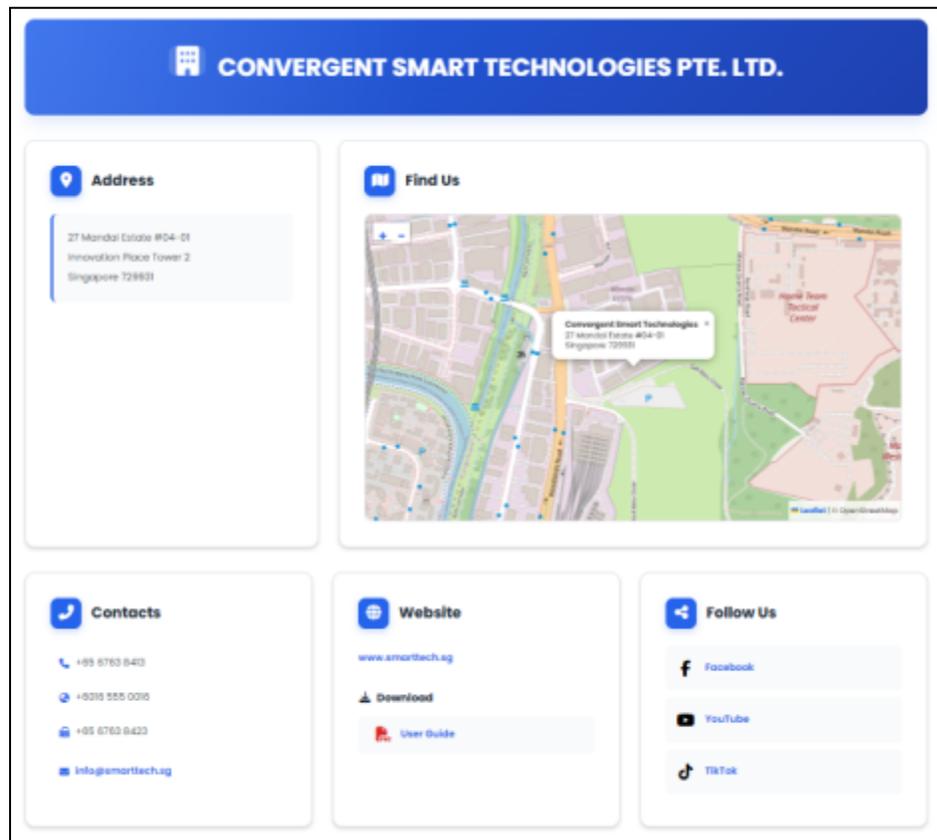
2024-01-190351.17	27 Mandai Estate L4 Male	0
2024-01-190351.31	27 Mandai Estate L4 Female	0
2024-01-190351.31	27 Mandai Estate L4 Family	0
2024-01-190351.32	27 Mandai Estate L4 Handicap	0
2024-01-190352.17	27 Mandai Estate L4 Male	0
2024-01-190352.31	27 Mandai Estate L4 Female	0
2024-01-190352.31	27 Mandai Estate L4 Family	0
2024-01-190352.32	27 Mandai Estate L4 Handicap	0
2024-01-190353.17	27 Mandai Estate L4 Male	0
2024-01-190353.31	27 Mandai Estate L4 Female	0
2024-01-190353.31	27 Mandai Estate L4 Family	0
2024-01-190353.32	27 Mandai Estate L4 Handicap	0
2024-01-190354.17	27 Mandai Estate L4 Male	0
2024-01-190354.31	27 Mandai Estate L4 Female	0
2024-01-190354.31	27 Mandai Estate L4 Family	0
2024-01-190354.32	27 Mandai Estate L4 Handicap	0
2024-01-190355.17	27 Mandai Estate L4 Male	0
2024-01-190355.31	27 Mandai Estate L4 Female	0
2024-01-190355.31	27 Mandai Estate L4 Family	0
2024-01-190355.32	27 Mandai Estate L4 Handicap	0
2024-01-190356.17	27 Mandai Estate L4 Male	0
2024-01-190356.31	27 Mandai Estate L4 Female	0
2024-01-190356.31	27 Mandai Estate L4 Family	0
2024-01-190356.32	27 Mandai Estate L4 Handicap	0
2024-01-190357.17	27 Mandai Estate L4 Male	1
2024-01-190357.31	27 Mandai Estate L4 Female	0
2024-01-190357.31	27 Mandai Estate L4 Family	0
2024-01-190357.32	27 Mandai Estate L4 Handicap	0
2024-01-190358.17	27 Mandai Estate L4 Male	0
2024-01-190358.31	27 Mandai Estate L4 Female	0
2024-01-190358.31	27 Mandai Estate L4 Family	0
2024-01-190358.32	27 Mandai Estate L4 Handicap	0
2024-01-190359.17	27 Mandai Estate L4 Male	0
2024-01-190359.31	27 Mandai Estate L4 Female	0
2024-01-190359.31	27 Mandai Estate L4 Family	0
2024-01-190359.32	27 Mandai Estate L4 Handicap	0
2024-01-190400.17	27 Mandai Estate L4 Male	0
2024-01-190400.31	27 Mandai Estate L4 Female	0
2024-01-190400.31	27 Mandai Estate L4 Family	0
2024-01-190400.32	27 Mandai Estate L4 Handicap	0
2024-01-190401.17	27 Mandai Estate L4 Male	0
2024-01-190401.31	27 Mandai Estate L4 Female	0
2024-01-190401.31	27 Mandai Estate L4 Family	0
2024-01-190401.32	27 Mandai Estate L4 Handicap	0
2024-01-190402.17	27 Mandai Estate L4 Male	0
2024-01-190402.31	27 Mandai Estate L4 Female	0

# Contact Us

- To get to the Contact Us page, hover across the sidebar and look for Contact Us.

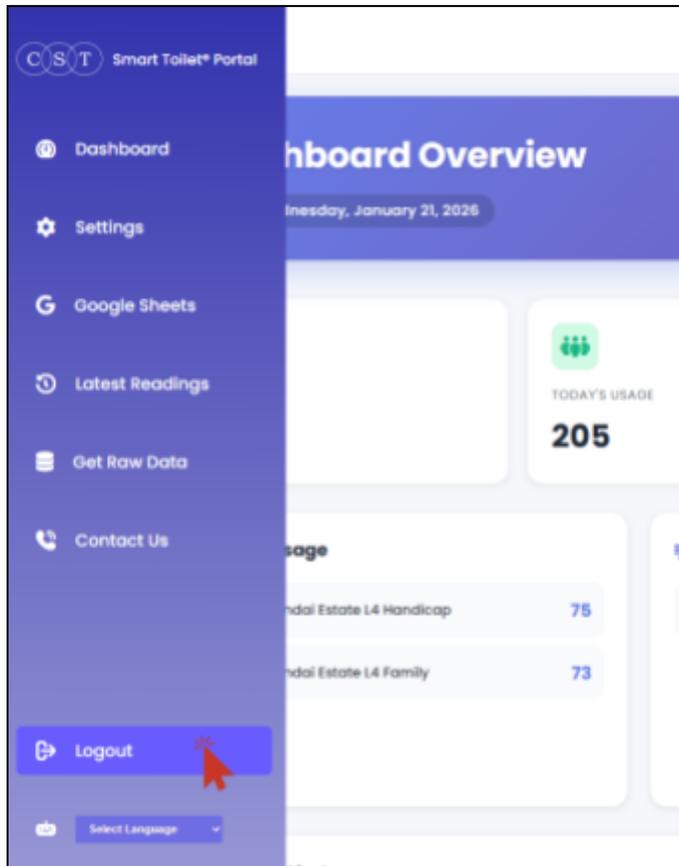


- Reach us easily through our contact page:
  - Address – Find our location
  - Contact Details – Reach us via email or phone
  - Social Media – Connect with us on our official Facebook, YouTube, or TikTok



# Logout

- To get to the Logout page, hover across the sidebar and look for Logout at the bottom of the sidebar.



- Click cancel to continue browsing and log out to exit your browsing session.

