

For more information contact info@marshal-eye.com www.marshal-eye.com

The future of fire response in buildings

Created by North West Fire Training Ltd

# Marshal Eye The future of fire response in buildings

#### Communication

The instant communications feed allows Fire Marshals/Wardens to respond much more effectively during an event. They will be able to confirm if an alarm is real or not, in real time. Enabling them to be more confident in their role when confirmation is received through live messaging.

# There is a smell of burning in the server room Opt in

Fire Marshals can digitally claim tasks at the point of an emergency event.

This 'opt in' model eliminates the challenge of trying to plan who will be on site each day particularly where hybrid working may have been adopted. Fire Marshals will always be presented with the right information specific to any task or role, irrespective of where they might be within the site.

#### Reporting

A full PDF Performance Report will be automatically produced after each incident, detailing every message sent, each task claimed/completed and by who. It will generate a summary report on how long it took for all tasks to be claimed and how long it took for area sweeps to be completed.

#### **Other Critical Events**

Other incident types can be created within the dashboard to allow staff to be alerted to first aid incidents, instigate a lockdown or any critical event, supported with instant communications.

www.marshal-eye.com

## **Marshal Eye Set Up Guide**

This step-by-step guide will allow you to fully setup Marshal Eye. You can tailor it correctly for your organisation and it will ensure you are maximising the capability of the App.

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# Part 1 - Administrator Set Up



#### **Access to data**

The devices will run off your signal and transfer to WIFI like any other App would, if your device is using or likely to transfer to your organisation's WIFI, you may need to speak to your I.T. support to allow access to the domain <a href="http://sockets.thinkeq.co.uk/">http://sockets.thinkeq.co.uk/</a> on port 6001 on your firewall. You may also need to white list this domain <a href="https://api.marshal-eye.com">https://api.marshal-eye.com</a>.

#### **Data usage**

Marshal Eye overall uses no data when inactive, it is anticipated that it will use less than 5 MB (approximately) for incidents when using chat, but it depends on the total chat messages being sent and received from the API as well as screen updates.

The app uses very little data for push notifications, however it would use more data if files/ links are opened to access uploaded supporting files. If there are large files you will use data to open them so it does depend on your file size, these will be sweep plans etc.

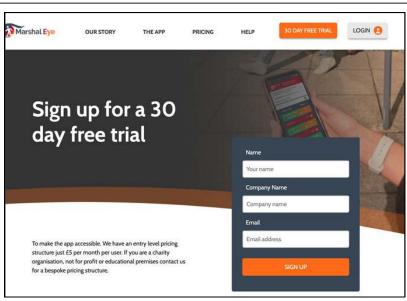
The app will use incremental data if a profile image is uploaded and also when the 'Report an Issue' feature has been used with a picture attachment. The attachment size depends on the size and quality of the file. The app uses just a few Kilobytes when retrieving data from API requests to update the screen.

### Marshal Eye Set Up Guide

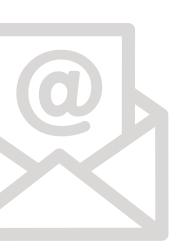
Marshal Eye is set up by the Health & Safety Manager on a desktop browser. Any incidents will be solely run on mobile phones and tablets, there is no requirement to log into the desktop dashboard during an incident.

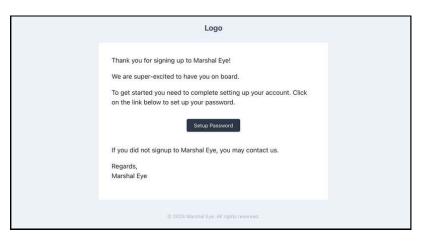






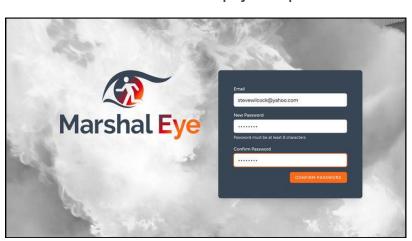
You will receive an email (if you don't see this check your spam/junk file)





Click the link to set up your password

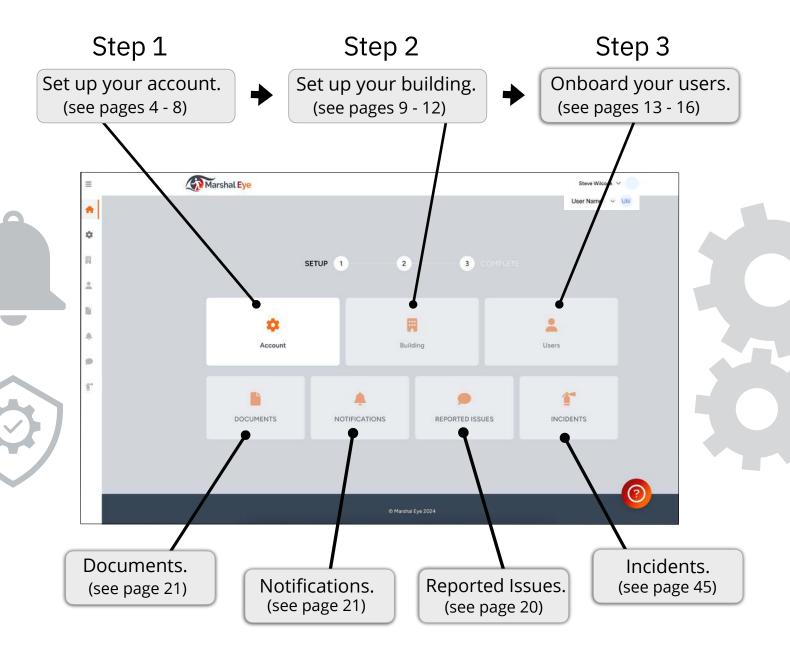




#### **Dashboard Familiarisation**

#### Welcome to your set up screen

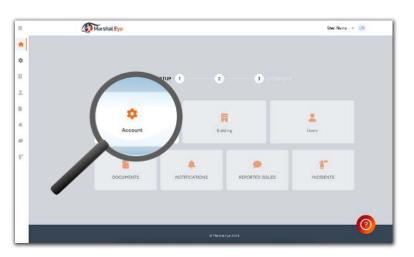
When logging in for the first time you will be presented with 7 tiles, however, only the account tile will be accessible and other tiles will be greyed out. This is so when initially setting up, it is done in an sequential way.



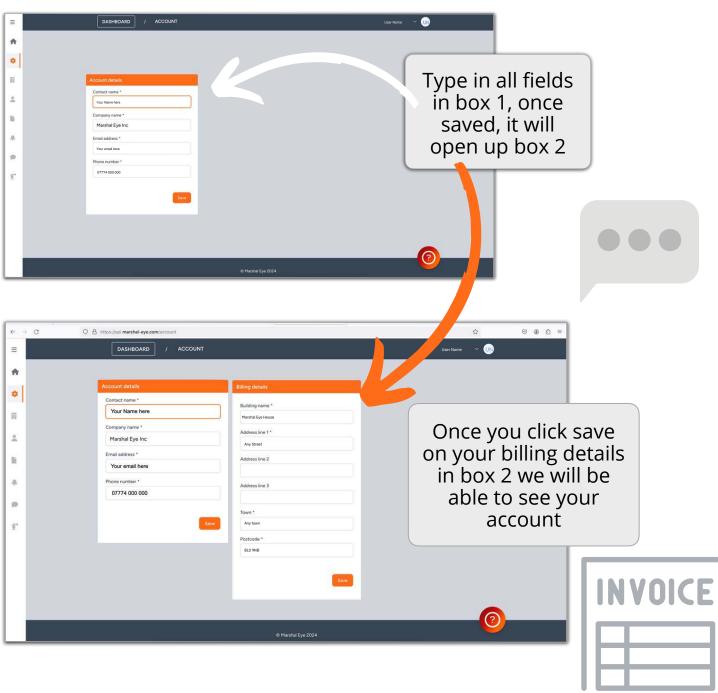
Once you have completed the initial 3 steps you will have full access to all 7 tiles. We strongly recommend you go to the 'Incidents' tile, there is a button within this page where you can add your different incident types.

You will have two loaded by default for fire alarm and fire drill. You might wish to add First Aider required, or Security Alert. In schools you may add 'Intruder on site', 'Lock down' or any critical event that requires an immediate response with communication across the team. You can find out how to do this on Pages 18 and 19.

**Setting Up Your Account** 



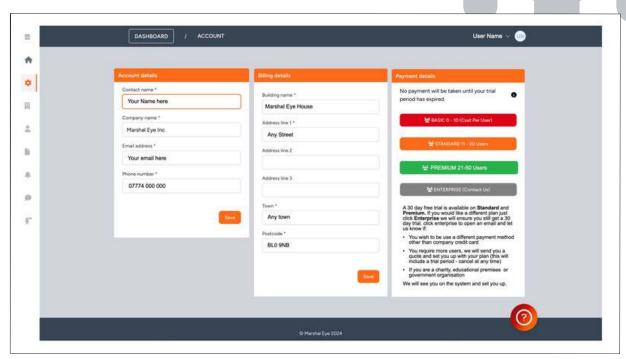
Click the 'Account Tile' to set up your organisation's account



# Choosing Your Plan & Payment Options

There are three pre-set plans available, Pricing is detailed on the website, however there are discounts available for Education, Government, and Charities

- Basic pay per user11-20 users Standard
- 21-50 users Premium



#### **Enterprise**

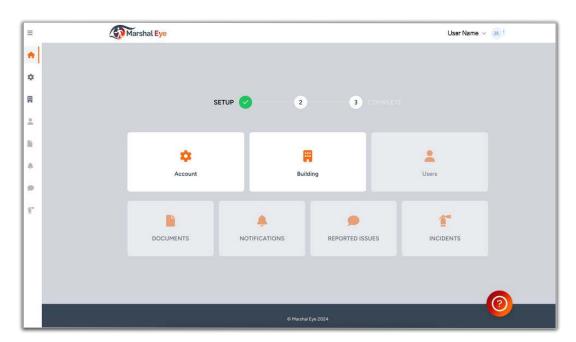
#### Setting up a bespoke plan for your organisation:

You will already be set up on the sytem at this point, if you click 'Enterprise' this will open an email, just let us know how many users you have and Marshal Eye support will send you a quote. If you are happy to proceed we can then set you up for full access with your chosen invoicing method.

There are multiple ways of setting up your subscription. You can email Marshal Eye to discuss options, you will be able to access a 30 day trial period to see how Marshal Eye can benefit your organisation.

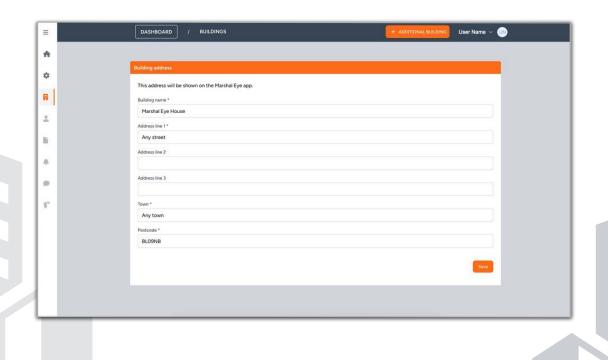
## **Setting Up Your Building Address**

Click on 'next step' which will take you to the dashboard. The building tile is now accessible.



The first time you click the building screen, it will invite you to check the address is correct for the building that you wish the app to be used in.

By default, it will show your billing address (which might be different) but you can change it here.



# Setting Up Your Claimable Tasks - Sweep Areas

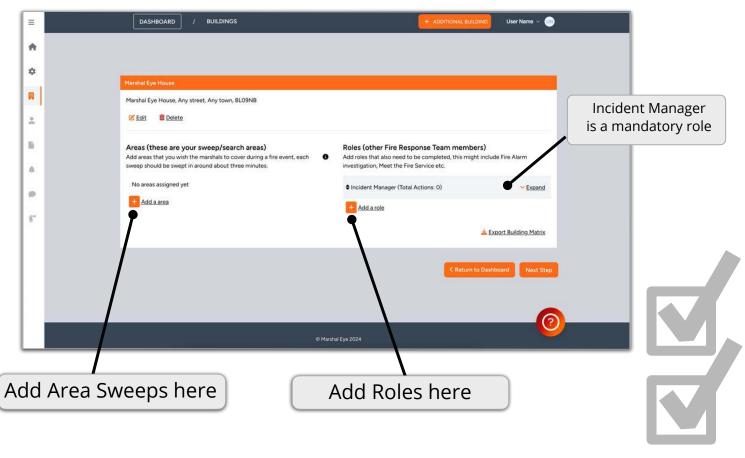
Once you have saved the address, you can set up the buildings 'Area Sweeps' on the left and 'Roles' can be added on the right. These collectively will be your claimable tasks during an emergency event.

Remember when setting up sweep areas, you need to break your building into manageable areas, you should aim to complete a walking route for each area within 2-3 minutes.

You should make sure all areas are covered and nothing is missed to ensure the building is completely clear. This would include break-out areas, toilets/washrooms, maintenance spaces etc.

We recommend you collate all the details on an A4 page and save this as a PDF, you can also save as an image. You can then upload this into the dashboard.

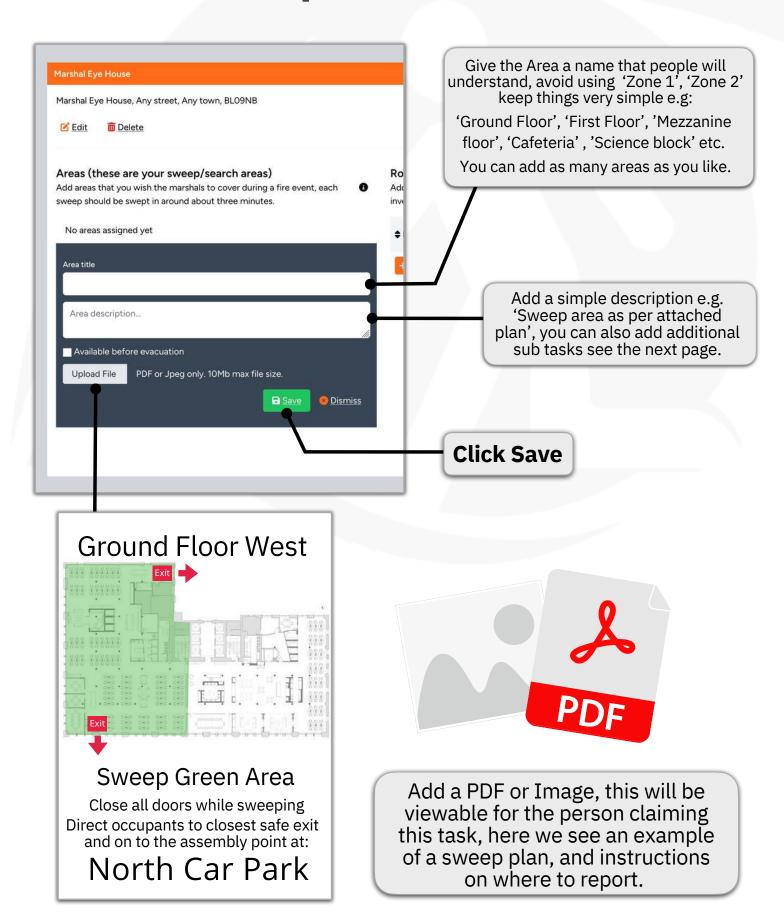
These will be viewable by the claimant for that Task.



Click 'Add area' to add your first Sweep Area.



## Setting Up Your Claimable Tasks -Sweep Areas Cont.

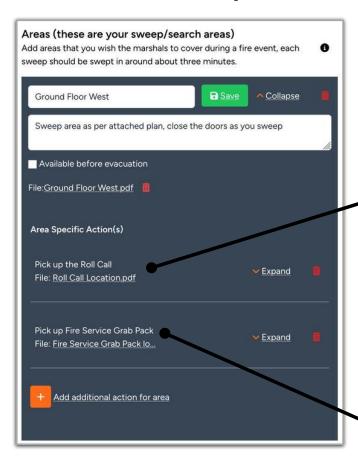


## **Adding Sub Tasks**

You may wish staff to carry out additional duties within an area sweep, this as an example you may wish someone to switch some machinery off, you can include instructions on how to do this. Anything you add will be presented to the claimant during an evacuation to ensure nothing is forgotten.

Once you have saved your first sweep area, you can add sub tasks by clicking 'add additional action for area'.

## Two sub tasks have been added to this sweep area



Ground Floor West

Sweep area as per attached plan, close the doors as you sweep

Available before evacuation

File Ground Floor West pdf

Add additional action for area



Pick up Fire Service information pack



Located in the main reception in the left hand cupboard

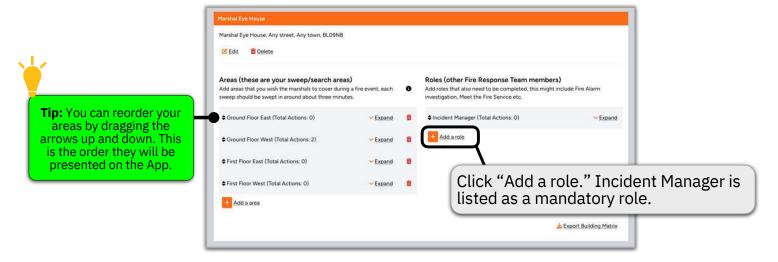


Fire Pack

Here we see two PDFs attached to two sub tasks that have been uploaded, these can be toggled as completed by the claimant during a live event, they will be time-stamped on the incident log.

#### Setting Up Your Claimable Tasks - Roles

Now you have your sweep areas, you can add your roles.



Roles are set up in exactly the same way as sweep areas, you can add as many sub tasks to each one and information where required.

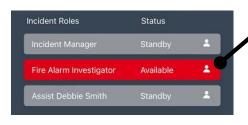
Here we see an example of a created role to investigate the fire alarm with two PDFs added.

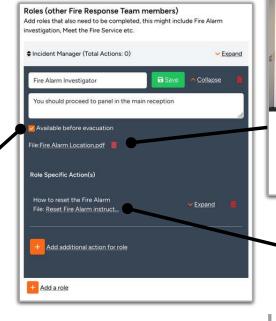
# Some Roles may need to be available before evacuation

When an incident is initiated, you may wish some roles to be immediately claimable before you decide to commit to an evacuation, such as 'Fire Alarm Investigation'.

Check this box to allow this role to appear in red when the incident starts.

Unchecked roles will remain grey and only turn red when evacuation is confirmed.





This is an 'in App' view, showing the task 'Fire Alarm Investigator' is available immediately, other tasks are still grey.

Other roles might include: 'Assist a wheelchair user', meet the Fire Service, open a certain access gate. Whatever role you need to achieve can be added.



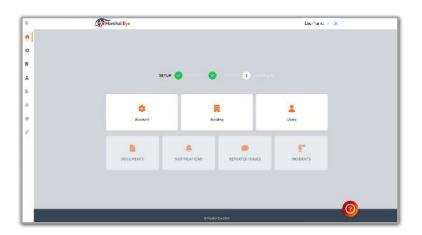
Marshal Eye so incident can be

closed with reason

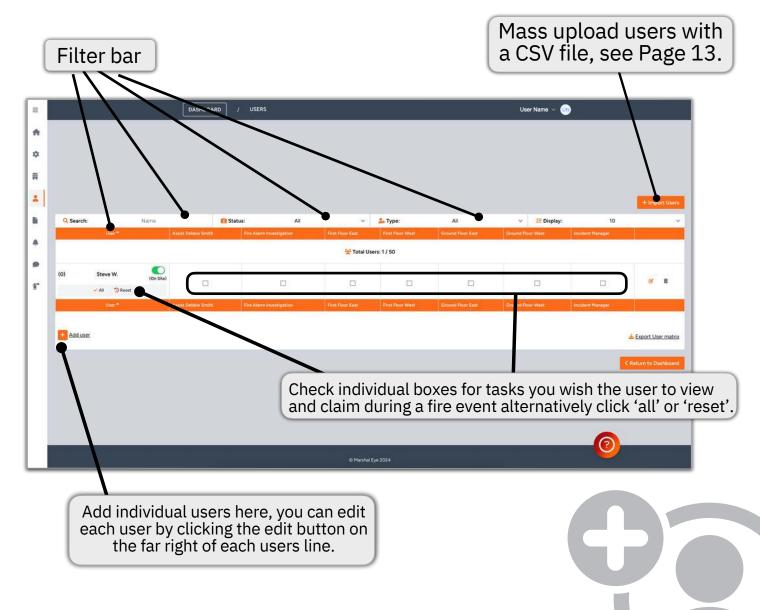
**Fire Alarm Location** 

#### **Adding Your Users**

From the Buildings screen, click 'Next Step' which will allow you to start setting up your users.

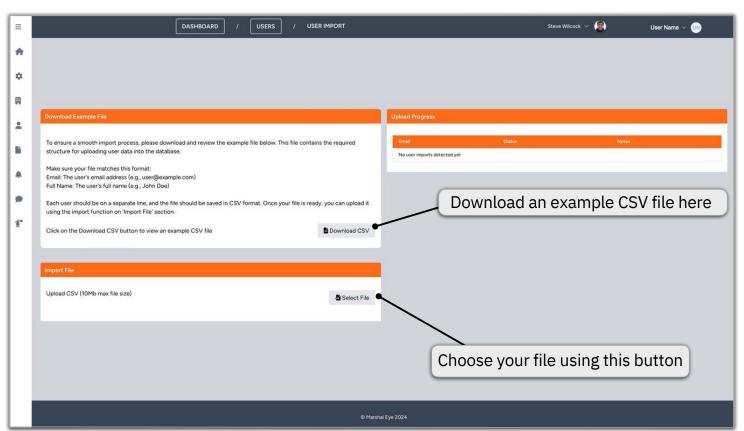


Here we see the users 'overview screen'. You will see all the roles and areas listed on the top bar. You can choose which tasks you want to appear on each users app simply by checking the box against their name.

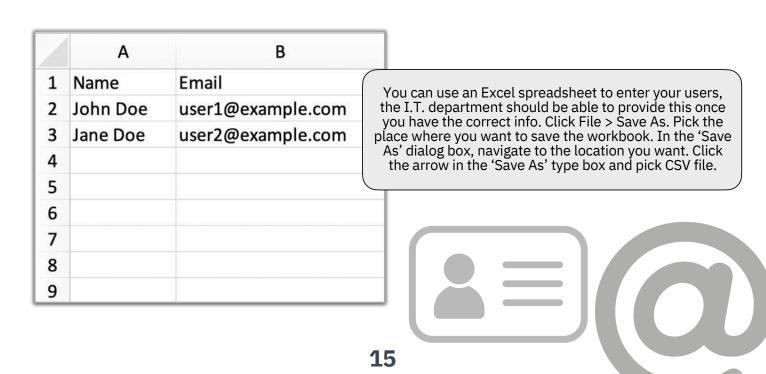


#### Adding Multiple Users with a CSV File

You can quickly upload users by choosing a CSV file. You will only need two columns: 'name' and 'email address'. Once uploaded, the user will automatically be invited to create a password which they can use to log into the App.



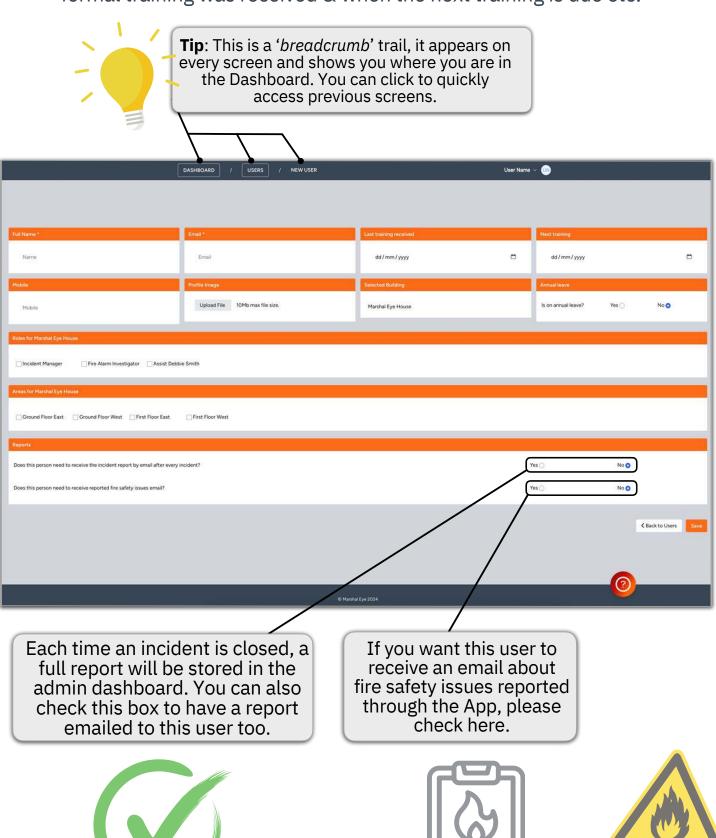
The email invite is system generated and may be filtered into the Spam/Junk files, please advise your users to check these files.



#### **Individual User Screen**

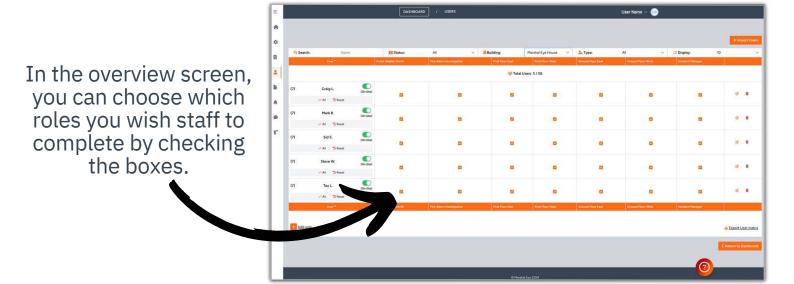
In each user screen, there are two mandatory fields 'Name' and 'Email.'

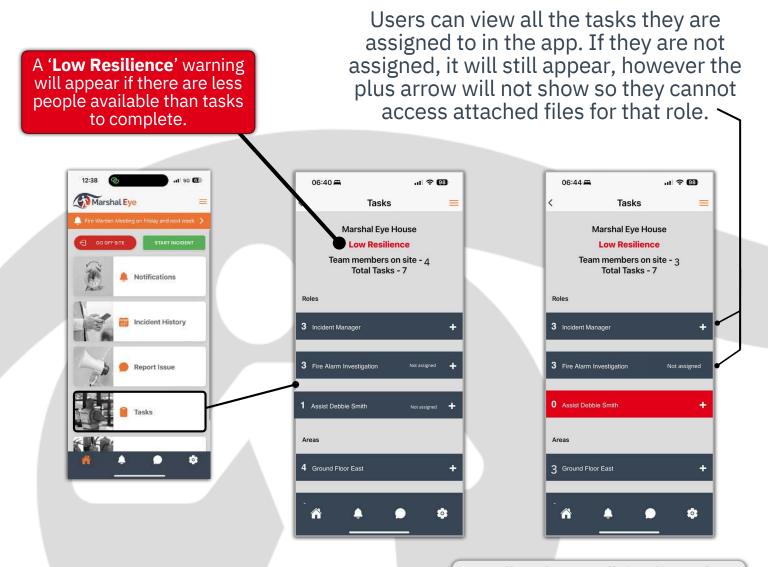
However, you can add extra information about the user, such as the last time formal training was received & when the next training is due etc.





## **Assigning Tasks & Resilience**





As staff toggle on or off site, the numbers of people available for each task will change in real time.

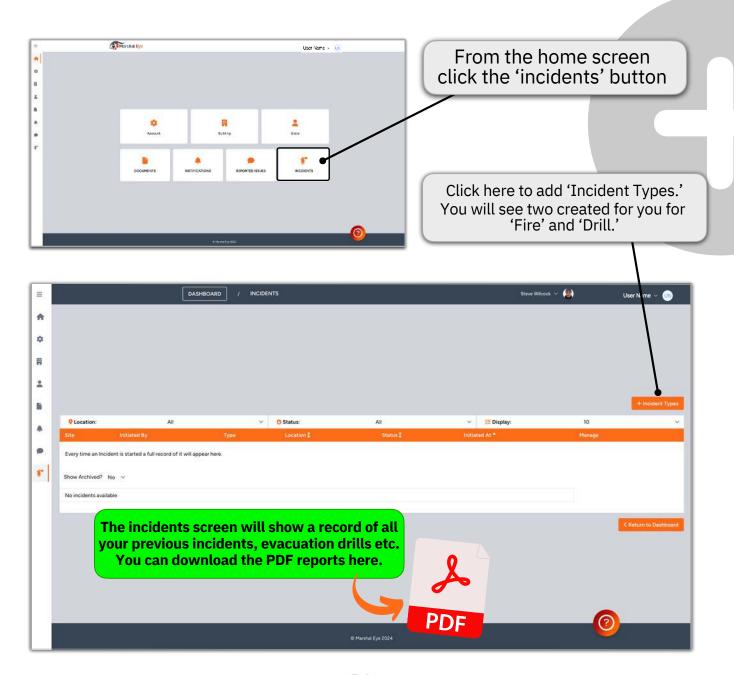
If any task has no one available, it will highlight in red.

#### **Add New Incident Types**

Marshal Eye is designed for response during fire events, however, you can add different incident types such as, First Aider Required or Intruder Alert in a school etc.

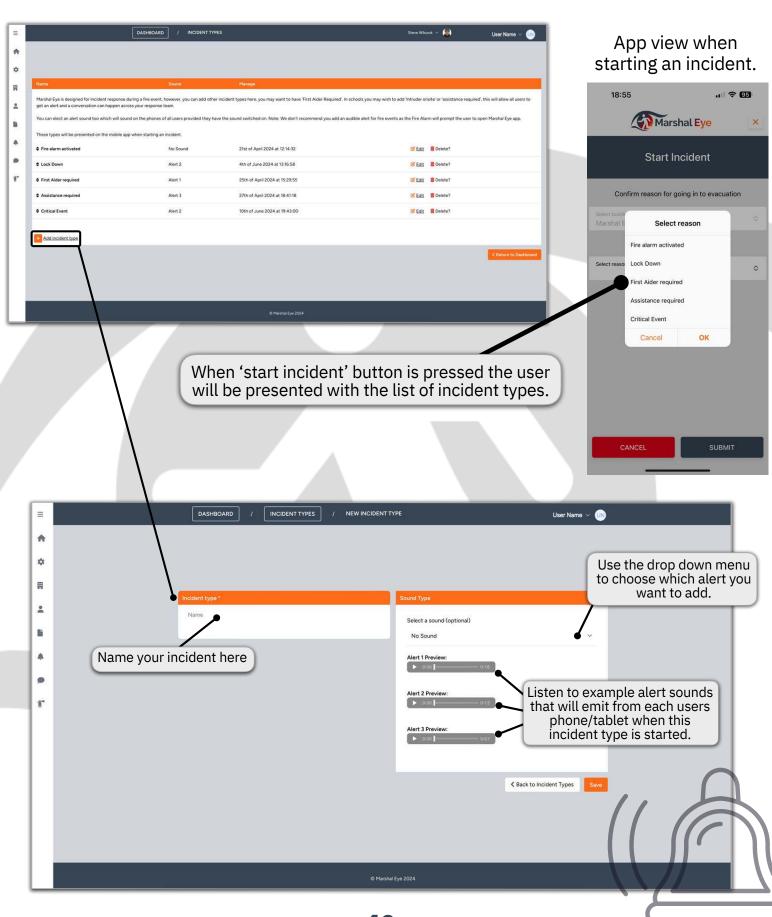
There is an option to allow an alert sound to be added to each incident type. It is not as important for fire alarms, as the alarm itself will prompt the user to open the app. However, if someone required assistance and you needed to quickly source a first aider, you could use the app to create an alert across your site.

This would work well in school buildings for a security lock down, if there was an intruder on the site, sometimes called as an 'Invac', it creates the alert and then allows conversations through the live chat.



#### Add New Incident Types cont.

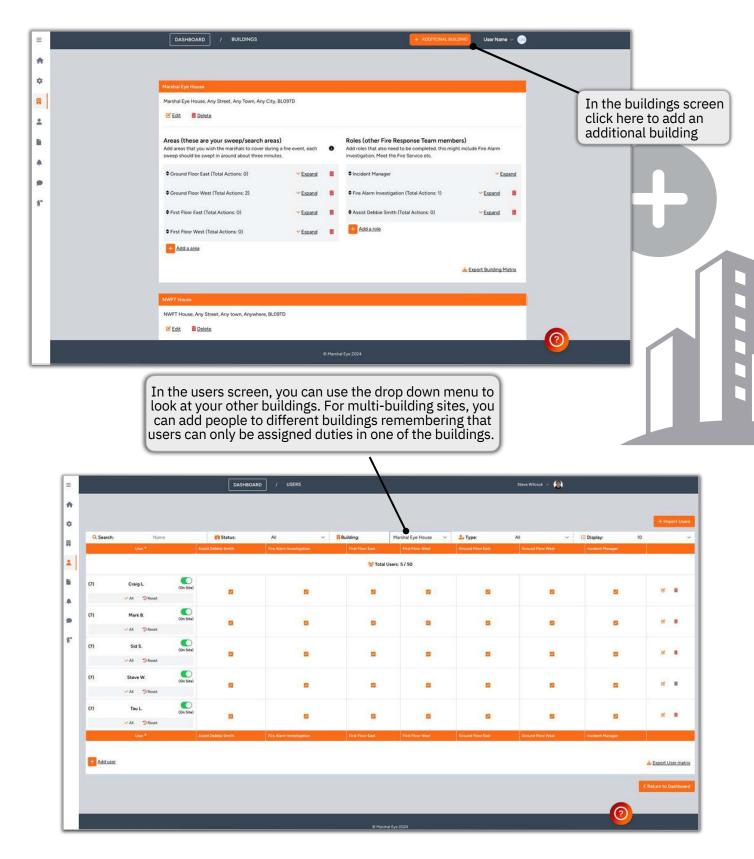
You can create as many different incident types as you like here. You can also add sound alerts. You could even create one called 'critical alert' as a 'cover all' for any critical event that requires alerts and communication across the staff.



### **Add Additional Building**

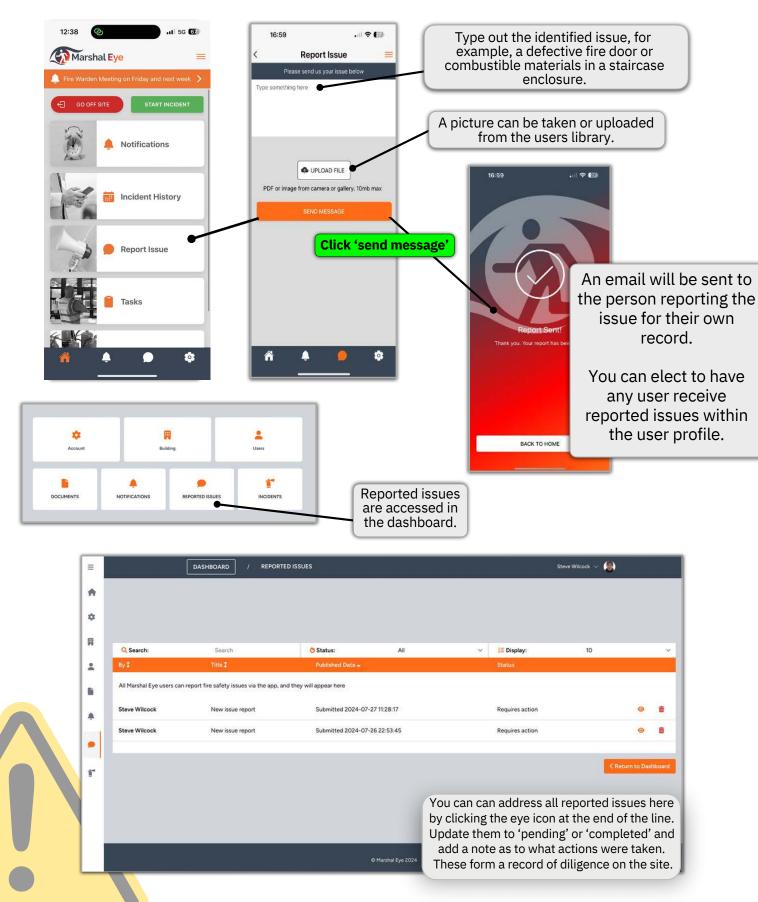
If you are a multi-building site, you can add additional buildings. Please note staff can only be assigned tasks in one building (if an evacuation involves all sub buildings within the site, then you would set the app up as one group).

Your new building will be displayed below the original building you can add Areas and Roles in exactly the same way. Incidents would run independently of each other in each building.

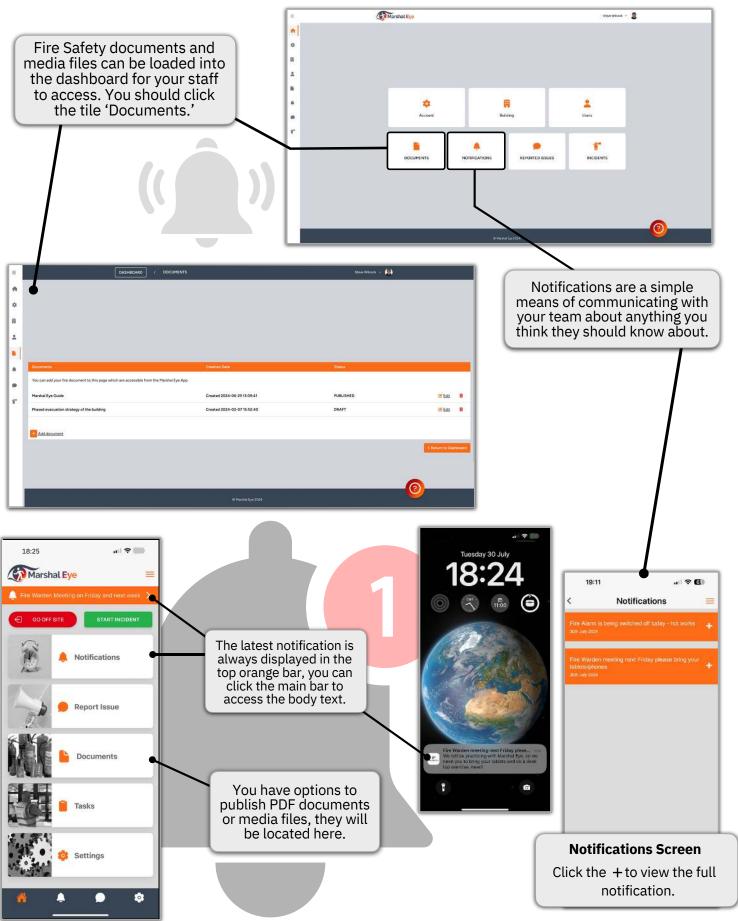


#### **Report an Issue Function**

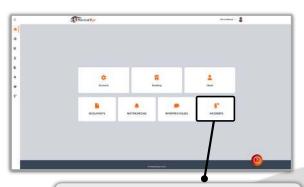
All app users have the option to report any health and safety concerns by a simple click of a button, this will create really good evidence of diligence around the site.



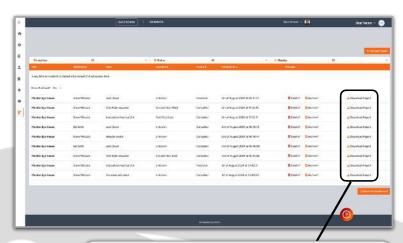
# Fire Safety Documents & Notifications



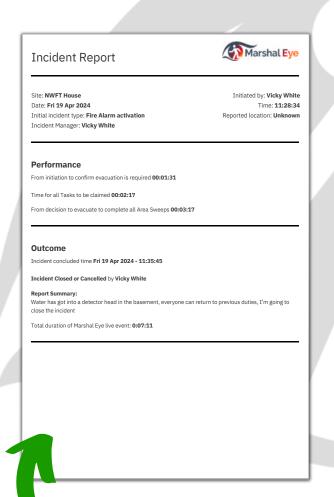
# **Accessing Your Incident Reports**



If you click here you will be able to access your previous incidents.

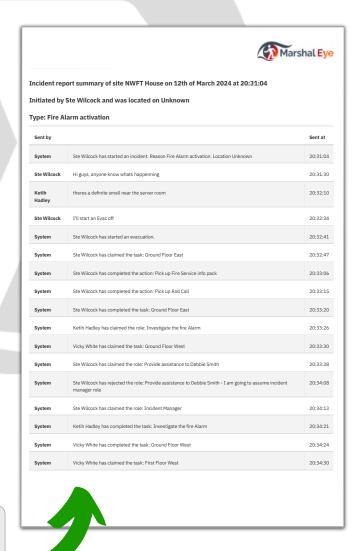


Previous incidents will have already been emailed out to your chosen users. You can access them and print them here, you can use the performance report as evidence of compliance for evacuation drills.



Your top sheet is a summary performance report

Your further sheets have the granular data in them. This will allow you to see exactly who did what and when. You will be able to evaluate your incidents, debrief your team and assess performance.







During an incident, users will only be presented with tasks they have been assigned. They will not see any other roles or sweep areas.



If you have a low resilience warning, you can quickly check boxes against other users to ensure that tasks are presented to more users, to ensure nothing is forgotten.



Consider a 'walk through' fire drill to test your response without disrupting the organisation. You can set up an incident type on the 'create incident' page, call it 'Fire Drill' and add a sound to notify users when you are starting. This will mean you can test your Fire response with a walkthrough drill without the Fire Alarm being activated. This is an excellent way of testing procedures.

Remember you should still carry out a full evacuation drill once a year.



When the Incident Manager role is claimed, the screen background will change to grey as a reminder that red tasks cannot be claimed from here as it is an overview of the entire incident and the progress being made.

If you have a person that has mobility issues, you can create a role to provide assistance, upload the persons PEEP and where they can be located. The person claiming the role can monitor the live messaging.





Create a new building for an event, you could call it 'School Trip' and create incident types such as 'Missing Child' or 'First Aider' required. You can add specific users who are going on the trip. You can quickly find information in your PDF report.





Use the Incident report as a certificate of proof you have carried out your fire drills

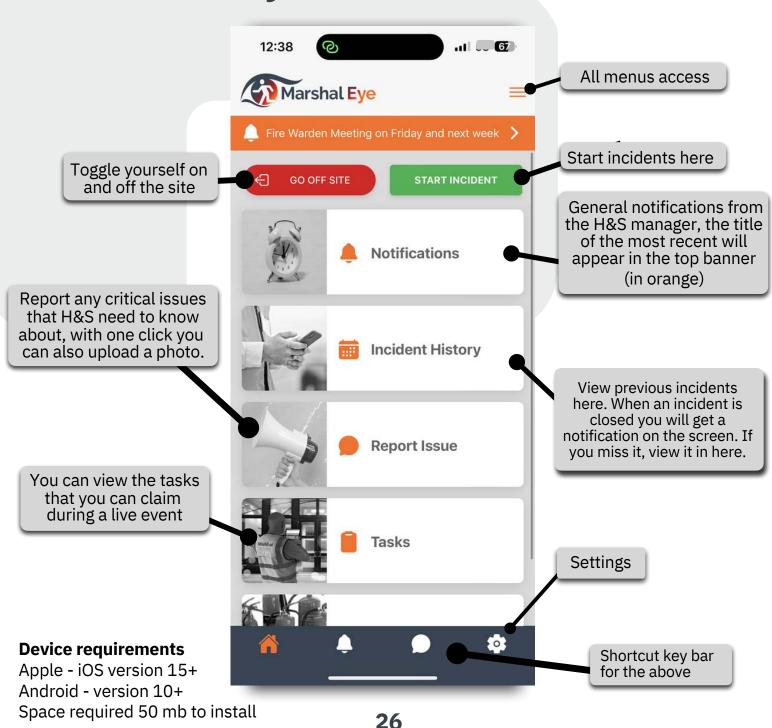


#### **Home Screen**

Welcome to Marshal Eye, the modern way of managing incidents in your workplace. We have designed Marshal Eye to be really simple and intuitive so it will always be easy to use when you open the App.

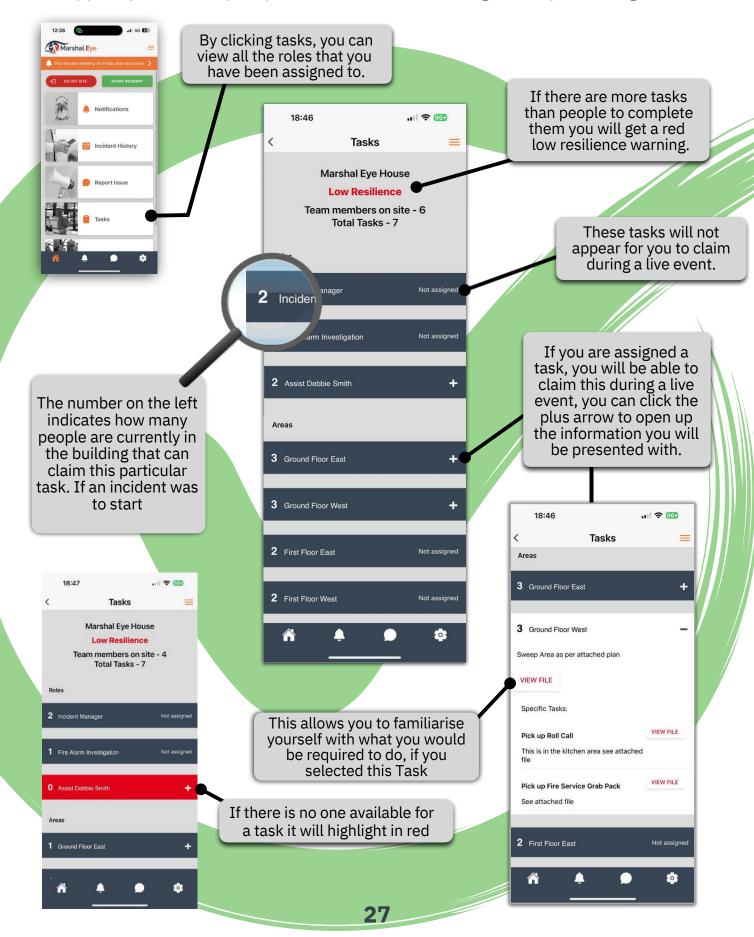
As a user, your administrator should have already created the different tasks and incident types specific to your building. You will be assigned certain tasks that can be claimed during an emergency event.

#### **Anatomy of the Home screen**



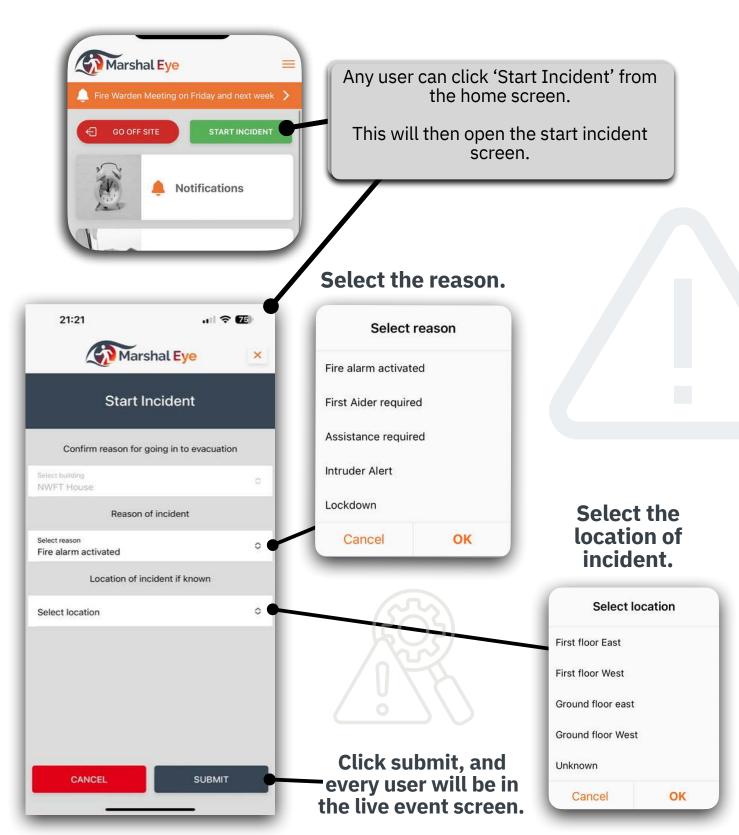
#### **Tasks Screen**

The Tasks Screen is a daily screen that shows all the Roles and Area sweeps that have been created for the building. This is also a window on your resilience if an incident was to happen, you will only be presented with tasks assigned to you during a live event.



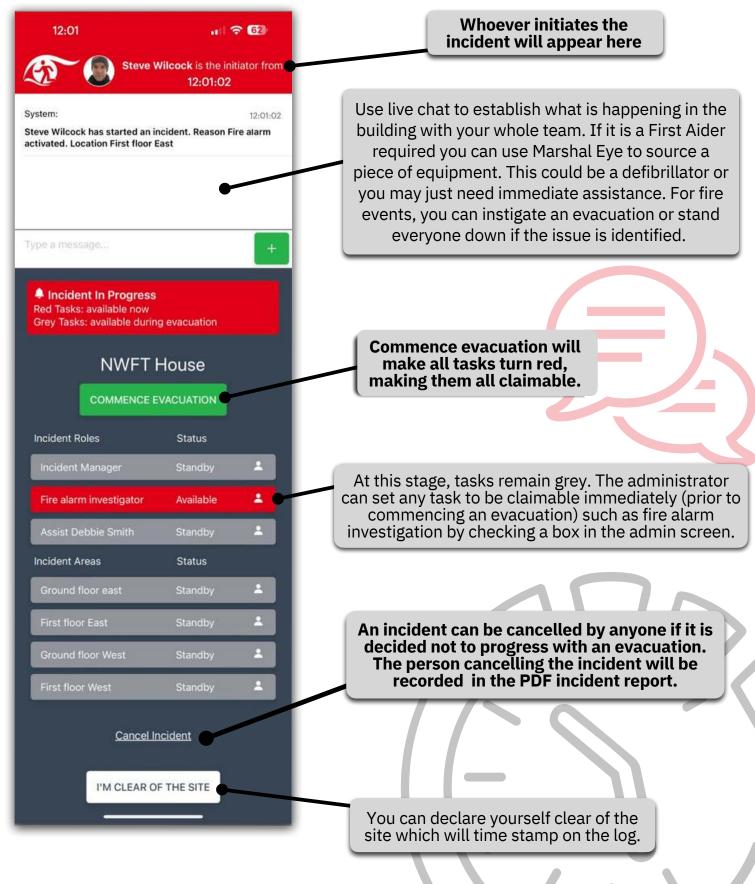
### **Start an Incident**

Marshal Eye is designed for fire response. However, it can be used to alert staff to other critical events. This might include first aider required, to instigate a lock down in a school, intruder alert, or any critical event. Your health and safety manager can create as many incident types specific to your environment these will appear in the 'select reason' list when starting an incident.



#### **Live Event Screen**

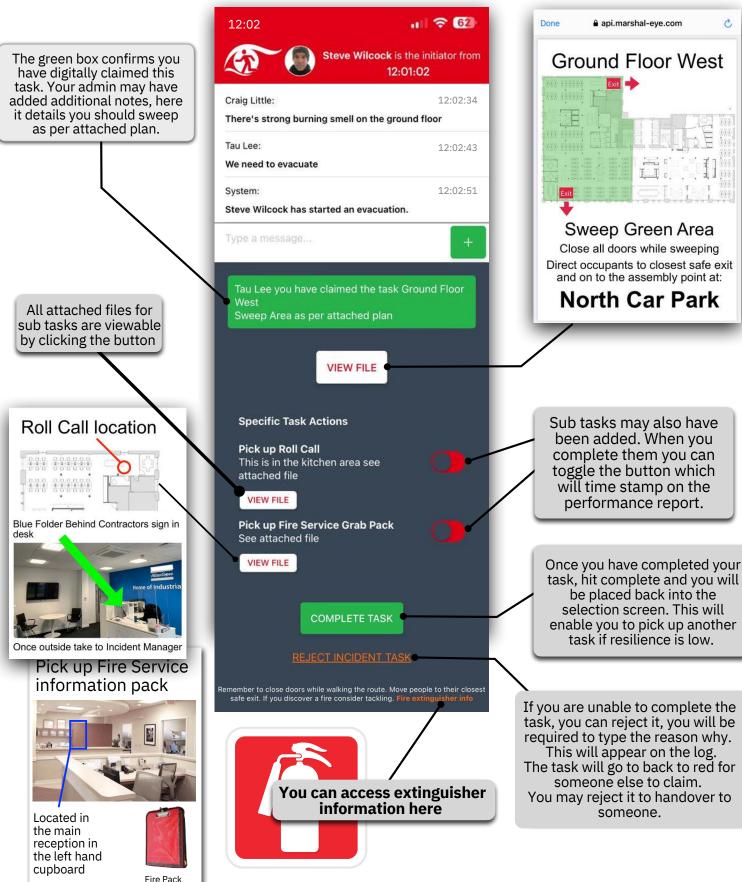
If you open Marshal Eye and an event has already started, you will be immediately in 'live screen.'



## **Completing a task**

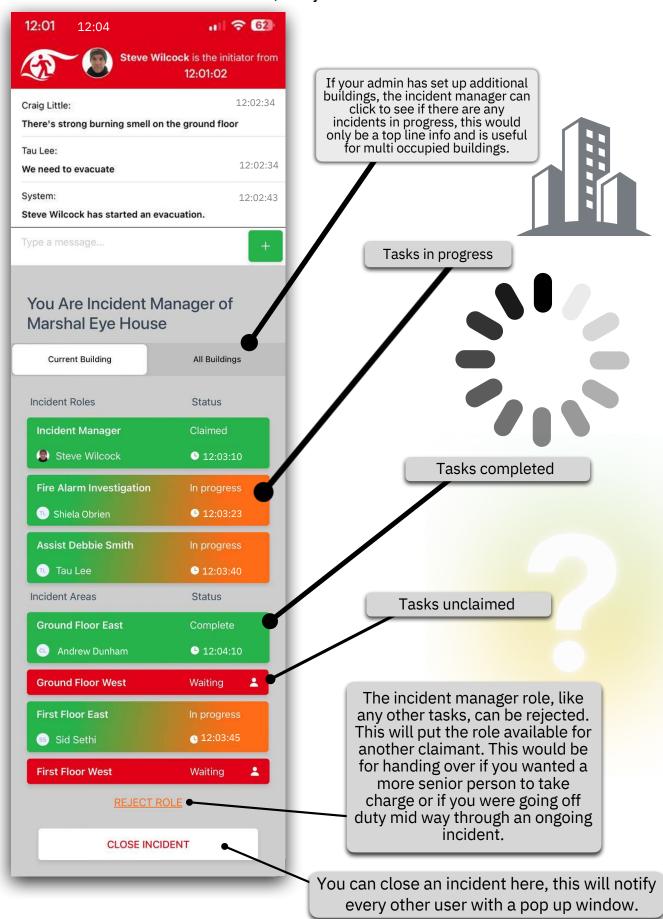
You will now have access to all relevant information to complete this task. It might be instructions on where to sweep, it could be a Personal Emergency Evacuation Plan for a wheelchair user, where to take them etc.

Admin can add any information they wish from operation of the fire panel, to the location of key to open access gates for the fire service.



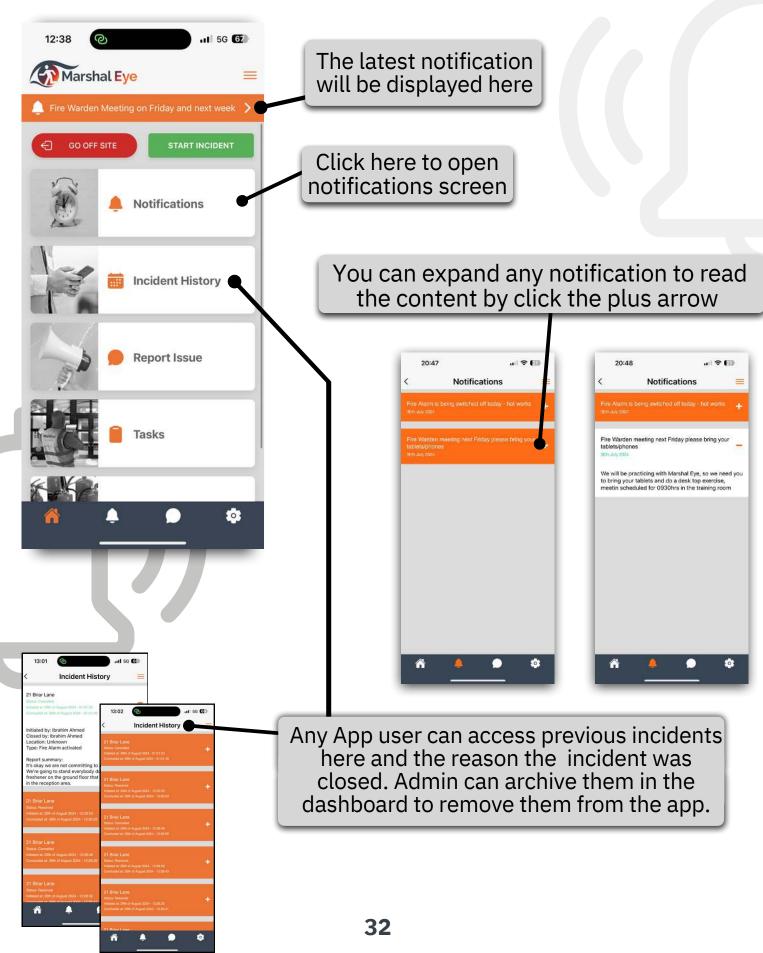
## Incident Manager Screen

The Incident Manager screen will give an overview of the entire incident. Note: The grey background acts as a reminder to the incident manager they are not in a selection screen, they cannot claim red tasks from here.



#### **Notifications and Incident History**

The administrator can send notifications to all users from the dashboard this could be information about an upcoming fire drill, or anything that the response team would need to be notified about.



## Report an Issue

All employees have a responsibility to ensure the workplace is safe. The 'Report an Issue' function allows users to quickly create a record of any matter they are concerned about. This could be anything that is causing concern from unauthorised storage in an escape route, a fire door that is repeatedly wedged open, evidence of smoking taking place in an unauthorised area or even a faulty fire alarm panel etc.

When you report an issue it will be recorded in the admin dashboard, it will form a record that the matter has been raised. The organisation can then act on it, this will create a record which will evidence a diligent approach in maintaining a safe environment.



This will now form a time and date stamped record of the the matter. Admin can update the record to 'pending' or 'complete' and add notes in the admin dashboard

#### **Troubleshooting**

Users experience a problem logging in - you may have exceeded the number of users, you should update the plan, or the plan has expired. Speak to your admin to check

Users that have been invited but not received the email- They should check their junk/spam file.

If the email is lost- A fresh invite can be sent from the 'Users Screen' in the admin dashboard, your admin should go into the profile of the user and click "Send password reset email".

In the the unlikely event the App freezes or crashes- The User can shut down the app completely and re open it. The reboot will remedy the problem.

If the App is slow to update- This might be an issue with your mobile signal strength/Wifi.

Areas or Roles not displaying on the phone/tablet for a user during a live event - Your admin may not have assigned you any tasks, only the tasks you have been assigned will apear during a live event.

You can't log in to the desktop - Only one person can access the dashboard on the web browser (for security reasons), you may have allocated someone else to have access while you were off work or leave, they will have to reappoint you.

Please email info@marshal-eye.com if there are any issues so we can provide you with support.

#### **System Requirements**

**Devices** Apple - iOS version 15+ Android - Version 10+ Space required 50 mb to install

**Access to data** The devices will run off your signal and seamlessly transfer to WIFI, if your device is using or likely to transfer to WIFI you may need to speak to your I.T. support to allow access to the domain sockets.thinkeq.co.uk on port 6001 on your firewall, you may also need to white list this domain.

https://api.marshal-eye.com

**Date usage** Marshal Eye overall uses no data when inactive, it is anticipated it will use less than 5 MB (approximately) for incidents when using chat but it depends on the total chat messages being sent and received from the API as well as screen updates. The app uses very little data for push notifications, however it would use more data if files/links are opened for uploaded supporting files. If there are large files you will use more data to open them so it does depend on your file size, these will be sweep plans etc. The app will use incremental data if a profile image is uploaded and also when the 'Report an Issue' feature has been used with a picture attachment. The attachment size depends on the size and quality of the file. The app uses just a few Kilobytes when retrieving data from API requests to update screen.





info@marshal-eye.com 0161 738 1424