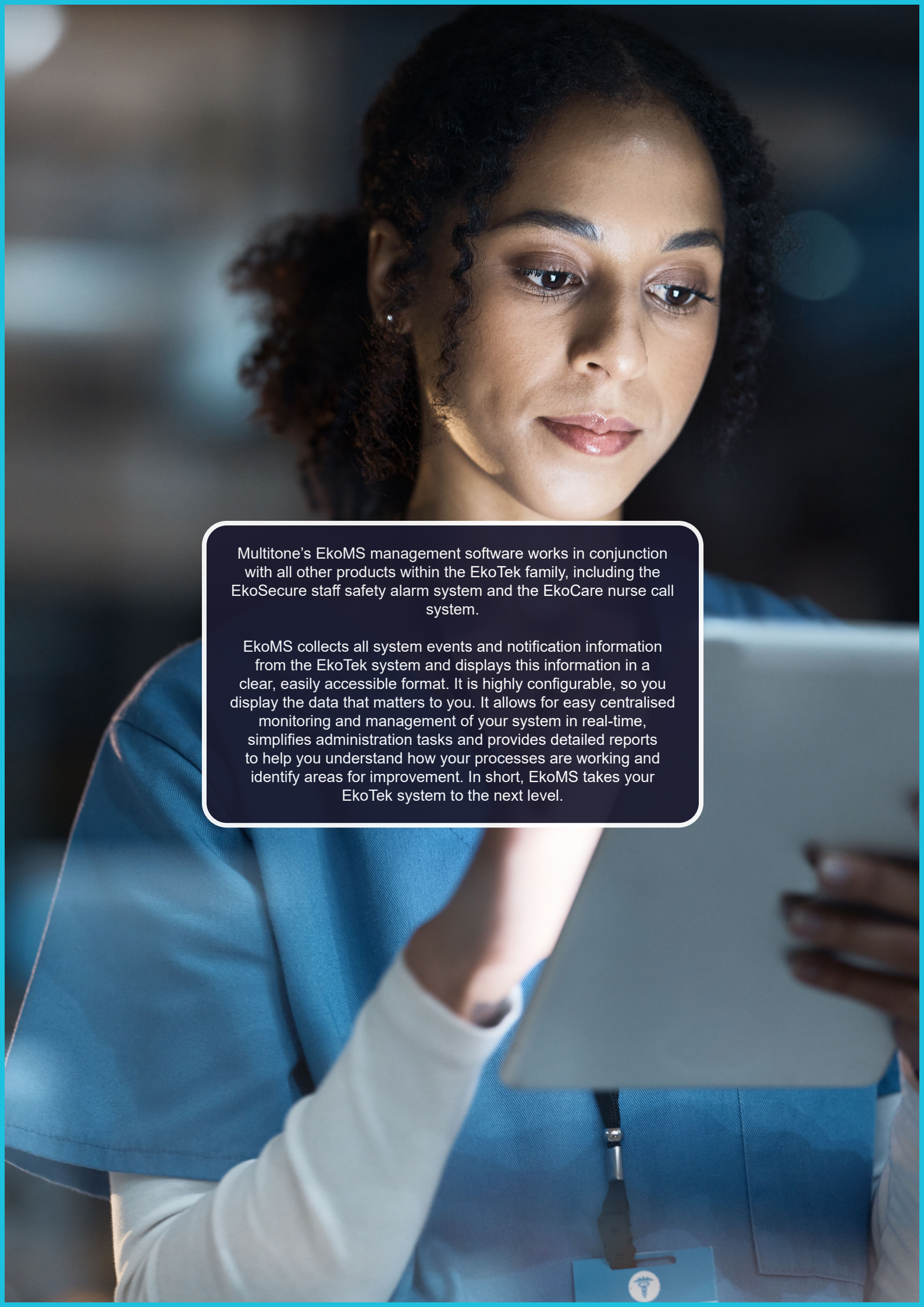




EkoMS

POWERFUL MANAGEMENT SOFTWARE FOR EkoTek SYSTEMS

A close-up photograph of a woman with dark, curly hair, wearing blue medical scrubs over a white long-sleeved shirt. She is looking down at a tablet computer she is holding with both hands. The background is dark and out of focus, with some bokeh light effects. A dark, semi-transparent text box with rounded corners is overlaid on the lower half of the image.

Multitone's EkoMS management software works in conjunction with all other products within the EkoTek family, including the EkoSecure staff safety alarm system and the EkoCare nurse call system.

EkoMS collects all system events and notification information from the EkoTek system and displays this information in a clear, easily accessible format. It is highly configurable, so you display the data that matters to you. It allows for easy centralised monitoring and management of your system in real-time, simplifies administration tasks and provides detailed reports to help you understand how your processes are working and identify areas for improvement. In short, EkoMS takes your EkoTek system to the next level.

KEY FEATURES OF EkoMS

- EkoMS Mapping
- EkoMS Live Alarm Boards
- EkoMS Notifications
- Dashboard with alarm history table
- Device swapping and management
- Exportable reports
- Network configuration
- User administration
- Activity logs
- Customisable menus and data displays
- Automatic data backups

The Most Complete EkoTek Solution

Purchasing EkoMS for EkoTek significantly enhances your ability to manage your wireless nurse call or staff safety system, as well as providing powerful on-screen visual aids which can help staff respond to alarms in a timely fashion.

Integrates Effortlessly into Your Existing EkoTek System

If you're an existing Multitone customer with an EkoTek staff safety or nurse call system, it's easy to add EkoMS and further enhance your network's functionality. EkoMS runs on a small independent unit which is connected by cable or via your network to your EkoTek Hub. Once connected, setup is quick and easy.



In-depth Reporting

With detailed logs and the ability to run customisable reports, EkoMS puts a wealth of operational data at your fingertips. This comprehensive audit trail can be used to improve processes, refine your health and safety policies or demonstrate regulatory compliance; for example, with Care Quality Commission standards.

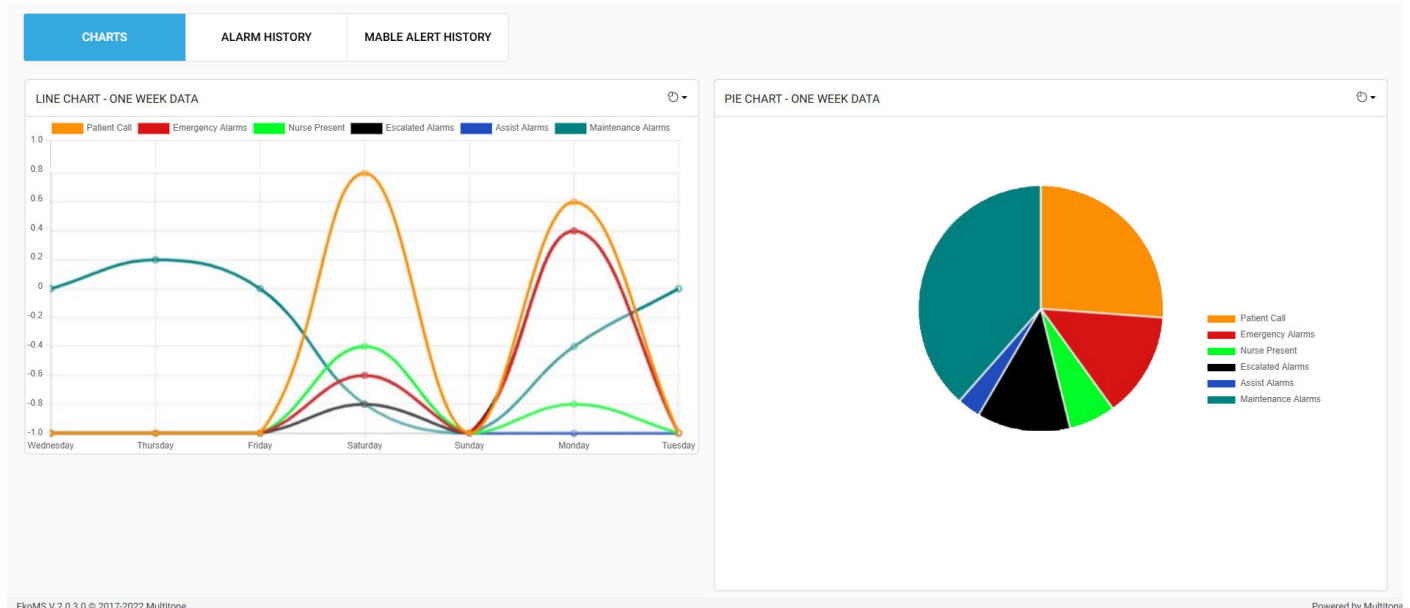
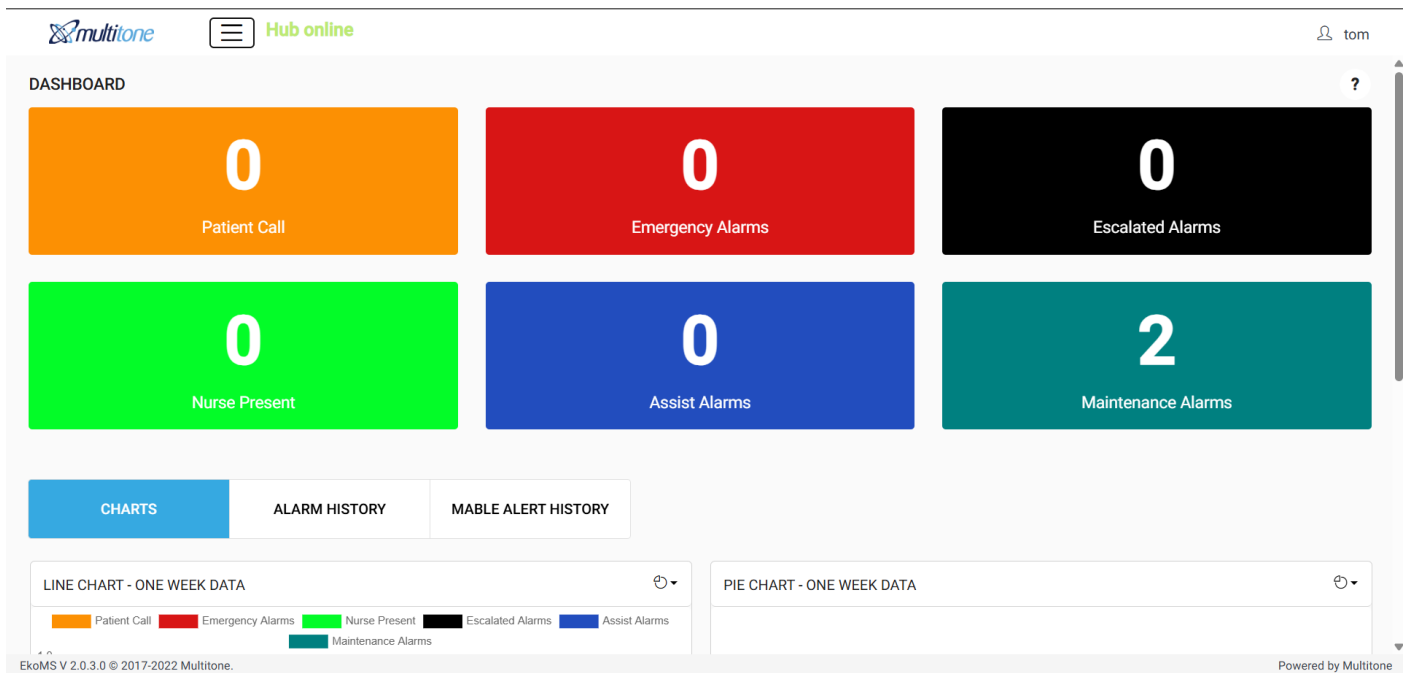
Device Swap

Staff can quickly swap their devices in EkoMS with just two easy steps at the start of a new shift or work day. This simplifies administration, facilitating device sharing as staff rotate in and out of shifts or tasks, whilst ensuring users can be easily identified by name rather than relying on generic device names or staff call signs. This also makes for less complex audit trails, stating clearly who has raised or responded to a specific alarm.



EkoMS ALARM DASHBOARD

The dashboard is a live summary of current alarms which are displayed in six categories: all active alarms, emergency alarms, escalated alarms, nurse present, assistance requests and maintenance alarms, all of which can be accessed for further details. The dashboard cards and colours are customisable, and you can choose which ones you want to display. The maintenance alarms card allows for comments to be entered and alarms can be cleared when they have been dealt with. The dashboard also includes a customisable alarm history table and line and pie charts which display data over a 7 day or 24 hour period.



EkoMS ALARM DASHBOARD - ALARM HISTORY

CHARTS

ALARM HISTORY

Alarm History information

Hide Escalated Alarms

Search...

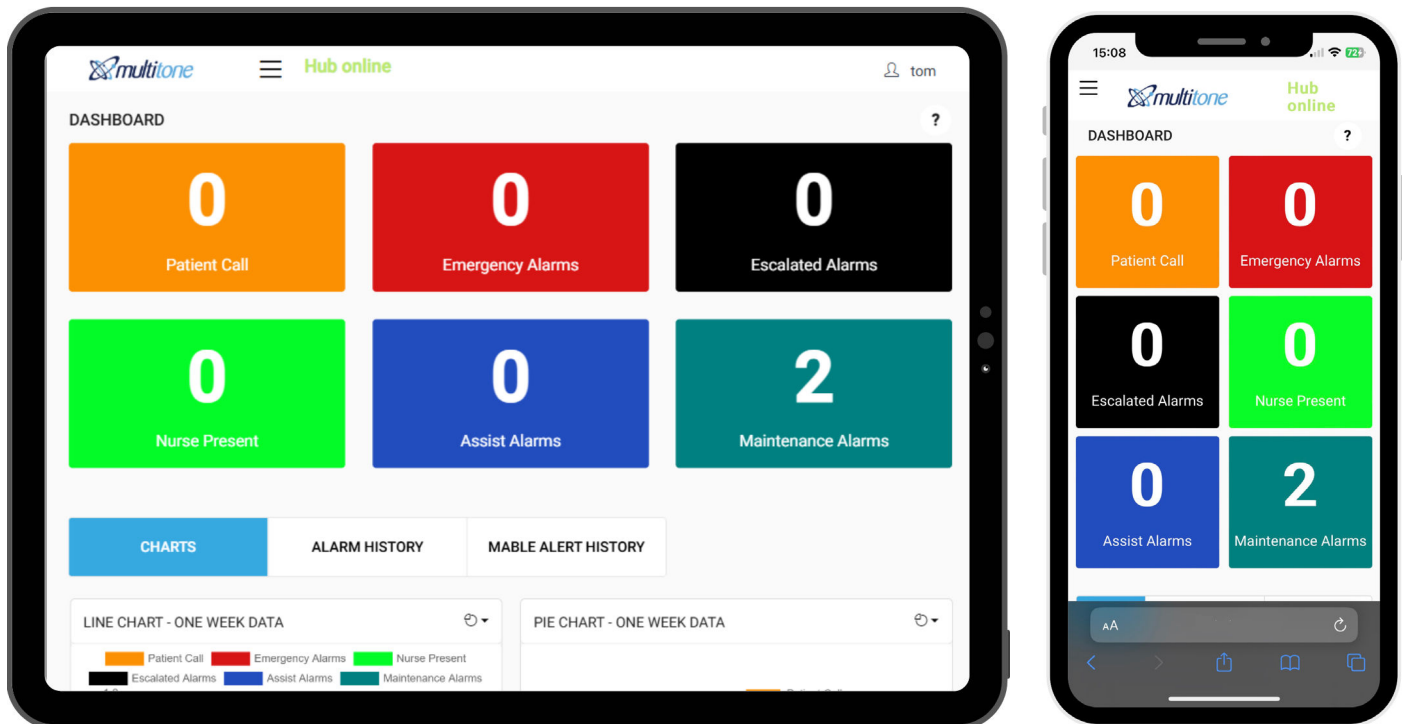
ALARM TYPE	TIME RAISED	LOCATION	AREA	RAISED BY	ALARM RESPONSE	RESPONDER	TIME OF RESPONSE	DURATION (M)	ACTION
Personal Alarms - Assist	2021-05-13 12:54:42.00	Kitchen	First floor	Darren C	Accepted	Melania F	2021-05-13 12:55:31.00		
Personal Alarms - Emergency	2021-05-13 12:40:55.00	Therapy Room	Groundfloor	Sharon B	Accepted	Kuba J	2021-05-13 12:42:11.00		
Personal Alarms - Emergency Escalated Alarm	2021-05-13 12:38:06.00	Hub - Nursing office	Groundfloor	Sally H.					
Personal Alarms - Emergency	2021-05-13 12:34:31.00	Hub - Nursing office	Groundfloor	Sally H.				0:01:05	
Personal Alarms - Emergency Escalated Alarm	2021-05-13 12:32:35.00	Receptionist	Groundfloor	Janitor					
Personal Alarms - Emergency Escalated Alarm	2021-05-13 12:31:02.00	Receptionist	Groundfloor	Janitor					

Powered by Multitone

EkoMS ON MOBILE & TABLET

Responsive Design

EkoMS has been designed for use on mobile phones and tablets as well as desktop computers.



EkoMS LIVE ALARM BOARDS

The live alarm board presents alarms in a way that is both informative and easy to understand. It displays the alarm type, device type, who the alarm was raised by, the location, area and response. The live alarm board prioritises emergency alarms and these automatically appear at the top of the list. It is also highly customisable so you can tailor the system to meet your organisation's requirements.

Alarm Escalation

Escalation is a key feature of the EkoTek system which has been incorporated into the EkoMS Live Alarm Boards. When an alarm reaches the set time limit without being acknowledged, it will begin to flash on the alarm board, notifying the user that the alarm is being escalated.

Alarm Clearance

When emergency or active alarms are cleared, they will disappear from the alarm board. Maintenance alarms, however, must be cleared manually, with a note provided to explain the clearance. This ensures alarms for EkoTek Repeaters that are faulty or have a low battery are not cleared without being dealt with properly.

Nurse Present

If an alarm has been raised from an EkoCare wall unit, the attending member of staff can press the green button on the unit to signal their presence. The relevant alarm on the live alarm board immediately turns green and "nurse present" is displayed on the right of the screen.

EkoMS NOTIFICATIONS

This PC application links to EkoMS to notify PC users when an alarm is raised. Notifications are displayed over every other window and cannot be hidden until manually closed by the user, guaranteeing that the user is aware and can respond appropriately. The alarm types and locations relevant to each user can be configured within EkoMS.



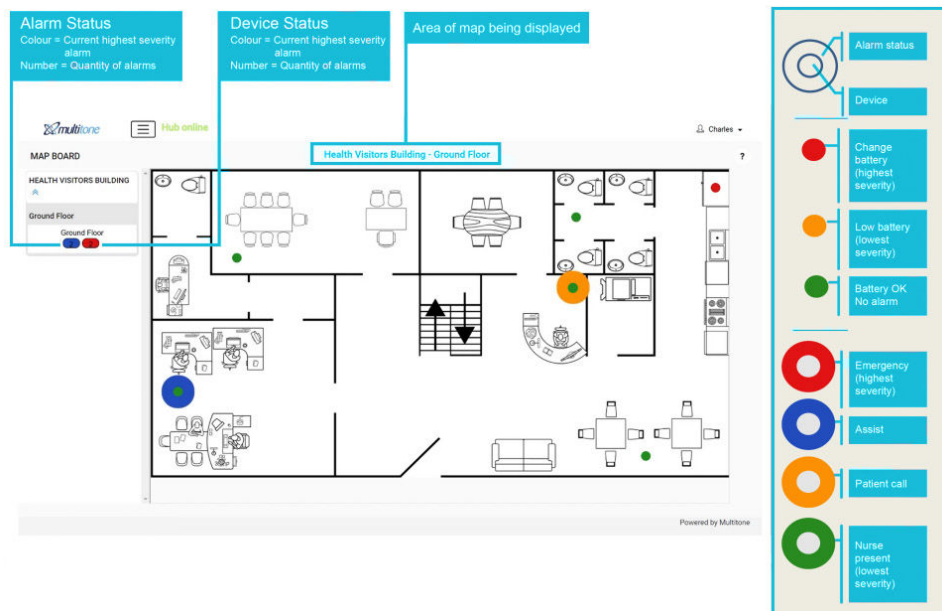
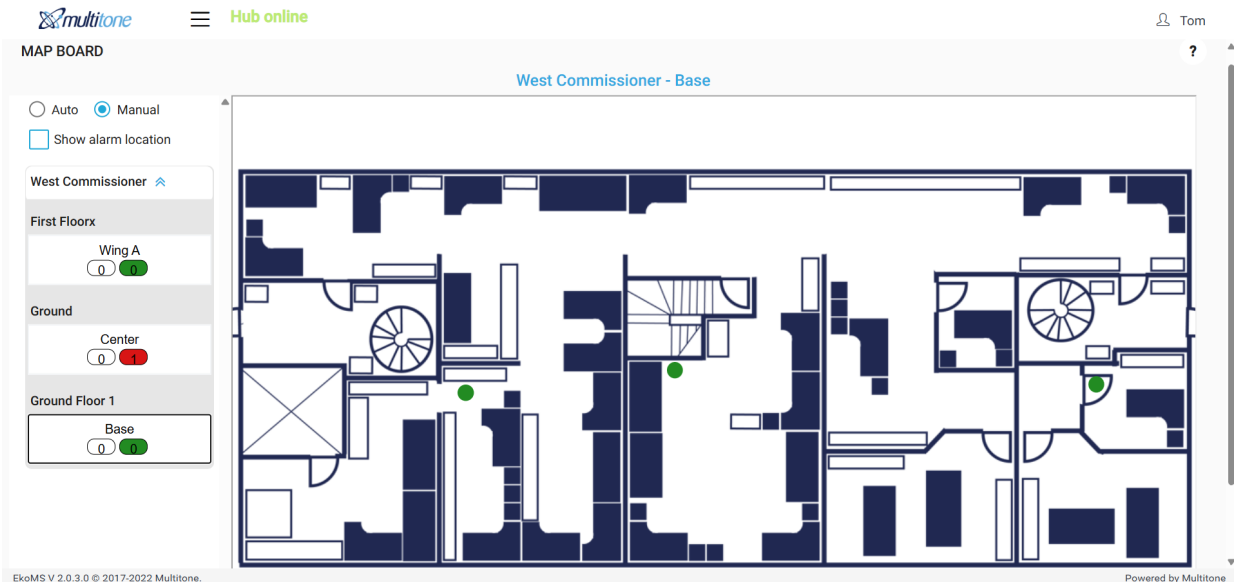
EkoMS MAPPING

EkoMS Mapping allows you to create a clear visual representation of your premises to display live alarm information. This allows staff to see the location and priority level of an alarm at a glance, enhancing response times.



EkoMS MAPPING

When an alarm is raised, in the heat of the moment it can be difficult to remember the names and location of every room - particularly if it's a large workplace, has a complicated layout, spans multiple floors, or if you are new to the job. EkoMS Mapping displays live alarms on clear, fully customisable indoor maps indicating the type and severity of the alarm being raised. Having uploaded your building, floor and area map images, it is easy to configure alarm colours and device locations with an intuitive drag and drop tool.



DISPLAY OPTIONS

As an integral part of a fully-featured EkoTek staff safety or nurse call system, Multitone offers you a range of display options to get EkoMS up and running on your premises.

These include:

- Windows-based mini-PC's with EkoMS pre-loaded
- 21.5" touchscreen monitors
- 10.1" tablets

Multitone Electronics PLC
Multitone House
Shortwood Copse Lane
Basingstoke
Hampshire
RG23 7NL

+44 (0)1256 320 292
info@multitone.com
www.multitone.com

This brochure is for guidance only. Products and services offered are subject to availability and may differ from those described or illustrated in this brochure as a result of changes. Specifications are subject to change without notice. Multitone Electronics plc is part of Kantone Holdings Ltd.

+44(0)1256 320 292 | info@multitone.com | www.multitone.com

Registered Office: Multitone Electronics plc, Multitone House, Shortwood Copse Lane, Basingstoke, Hampshire, RG23 7NL

Registered in England Number: 256314

