



Never Manually Test Another Emergency Light for 10 Years

EmeRed automates statutory testing,
reporting and exception visibility so your
engineers can focus on higher-value work.

Typical payback: 18–30 months

01242 582 555

www.vericonsystems.com

hello@vericonsystems.com

Unit 5, Churchill Industrial Estate, Churchill Rd, Cheltenham GL53 7EG

The cost is not just the test itself

Emergency lighting compliance is a statutory requirement, but the real cost is often hidden in the process around the test. For housing providers, manual emergency lighting testing can create repeated pressure across maintenance, compliance and building safety teams.

Every month, resource is spent on:

- scheduling site visits
- carrying out routine walk-tests
- recording test results
- finding faults
- prioritising remedial work
- arranging return visits
- preparing month-end compliance evidence
- managing audit and reporting requirements

The test itself is only one part of the cost.

The wider process can create ongoing cost, administration and risk across the entire portfolio.

Why this matters now

Maintenance teams are already being asked to do more with less.

Engineering resource is stretched. Repairs backlogs remain a challenge. Compliance expectations continue to increase. Resident safety remains the priority.

Yet valuable engineering time is still being used to manually test emergency lights, instead of being focused on the buildings, fittings and risks that actually need attention.

The question is no longer: **Has the test been completed?**

The better question is: **Has the risk been identified, prioritised and resolved?**

The shift housing providers need

Manual testing creates activity. EmeRed creates visibility.

By moving away from routine manual walk-tests, housing providers can start managing emergency lighting compliance as a proactive maintenance process, not a repetitive monthly task.

EmeRed automates statutory monthly functional tests and annual full-duration tests, produces audit-ready evidence and supports exception-led maintenance.

EmeRed removes routine manual walk-tests

EmeRed automates statutory emergency lighting testing, including monthly functional tests and annual full-duration tests.

Once installed, EmeRed creates testing schedules, captures results and uploads compliance evidence securely to the portal.

That means housing providers no longer need to rely on routine manual walk-tests to understand what is happening across their estate.

Automated testing. Digital evidence. Exception-led action.

EmeRed helps housing providers:

- automate monthly functional testing
- automate annual full-duration testing
- identify failed tests and degraded batteries
- generate mid-month maintenance reports
- produce month-end compliance reports
- maintain a full audit trail
- export evidence for audit and governance
- focus engineers where data shows action is required

We do this so your engineers do not have to

EmeRed handles the routine testing and reporting process.

Your engineers can focus on:

- corrective repairs
- planned maintenance
- fire safety works
- higher-risk buildings
- resident-focused improvements
- reducing maintenance backlogs

The value is not simply automated testing.

The value is releasing skilled engineering time from repetitive compliance activity and redirecting it towards work that improves homes, buildings and resident safety.

What changes when manual testing is removed?

Manual emergency lighting testing does not only cost labour time.

It creates repeat visits, travel, administration, delayed fault visibility and month-end reporting pressure.

EmeRed changes the cost model by automating statutory testing, creating audit-ready evidence and directing engineers to the issues that actually need action.

Credible numbers

Typical payback: 18–30 months

EmeRed is designed to deliver payback through reduced site visits, targeted remediation and exception-led maintenance. Typical payback is 18–30 months through reduced site visits, targeted remediation and exception-led maintenance.

Built for a 10-years of testing horizon

Once installed, EmeRed supports long-term operation and auditability, with testing schedules created for a 10-year horizon.

Installation from as little as 15 minutes

EmeRed has been designed for fast deployment, with installation taking as little as 15 minutes. This helps reduce disruption and accelerate portfolio-wide benefits.

Scalable across large estates

EmeRed can support single sites or large, multi-site housing portfolios, scaling from 10 to 100,000+ fittings.

The commercial question

Should skilled engineers be spending time carrying out routine walk-tests?

Or should they be focused on repairs, fire safety works, higher-risk buildings and resident-facing improvements?

EmeRed removes low-value manual testing activity so maintenance teams can focus on higher-value work.

The business case is not simply fewer site visits. It is the ability to reduce routine compliance activity, identify issues earlier and release engineering capacity for the repairs and safety work that create greater value across your estate.

Stop spending engineering time finding problems later

Emergency lighting compliance should not be a monthly exercise in discovering issues after time and resource have already been spent.

EmeRed gives housing providers earlier visibility of failed tests, degraded batteries and exceptions, so corrective action can be planned before month-end compliance reporting.

Routine tests happen automatically. Evidence is created digitally. Engineers are directed to the issues that need action.

What this means for housing providers

With EmeRed, maintenance and compliance teams can:

- reduce routine manual walk-tests
- identify faults earlier
- prioritise corrective action by need
- improve month-end compliance reporting
- reduce repeat visits and unnecessary attendance
- release engineering capacity for higher-value work
- support safer, compliant homes for residents

The bottom line

The greatest value does not come from testing emergency lights manually more efficiently.

It comes from removing routine manual testing altogether.

EmeRed automates the testing, reporting and exception identification, so your teams can focus on reducing risk, completing repairs and improving resident outcomes.

Ready to reduce the cost of emergency lighting compliance?

Speak to Vericon about how EmeRed can help your organisation reduce manual testing pressure, improve audit-ready evidence and release engineering capacity.

Book an EmeRed ROI review:

Bernard Cook

Email: bernard.cook@vericonsystems.com

Call: 01242 582 555

Website: www.vericonsystems.com