

Transforming Water Management & Compliance

Working in the field of legionella and water testing, your company has a legal obligation to have an effective water monitoring regime. Record keeping, audit trails and an effective control process are vital.

***The financial penalties of non-compliance are substantial!
Are you working efficiently enough to remain compliant?***

Mobile software is being adopted by an increasing number of organisations to automate the water monitoring process of hot and cold water systems. The eSquiggles Compliance solution goes one step further than most products, not only automating the water testing and monitoring regime, but also the risk assessment document completion and production phase. eSquiggles Compliance arms companies with cost efficient, electronic management processes, which helps to drive compliance with BS 8580:2010 and the L8 Approved Code of Practice.

About eSquiggles Compliance

eSquiggles Compliance is mobile based software which automates the set up and management of an ACoP legionella monitoring regime. It can also be used to manage the risk assessment process electronically. Return on investment can be achieved quickly and operational benefits are identified immediately, at both the user and management level.

In the Water Management sector, record keeping is vital in reducing risk. However, the processes involved in effectively managing a water monitoring regime are often time consuming. Working manually can foster inaccuracies in data and carries the risk of important tasks not being allocated or non-conformance failing to be highlighted. There is no doubt that manual, human errors have been the cause of many legionella outbreaks in the past. No technology is 100% fail safe, but mobile software such as eSquiggles Compliance goes a long way to removing the risk of errors.

eSquiggles Compliance allows service providers and end users (eg. Universities or NHS Boards) to create a water monitoring regime electronically. It makes maintaining and adding assets such as outlets, calorifiers, cold water tanks, showers and softeners, to an asset register easy and more streamlined. It allows more effective management and tracking of water testing activities across volumes of assets, buildings, sites and clients.

By using eSquiggles Compliance, the whole process of capturing, monitoring, measuring and reporting on critical water management related data is time efficient, cost effective and transparent. The system stores data electronically, time stamps records or jobs, flags up non-conformance, improves audit management and supports companies in remaining compliant. Data can be extracted easily for provision to the Health & Safety Executive and other governing bodies. Digital dashboards and management reporting are powerful elements of eSquiggles in monitoring non-conformance trends across sites and clients.

Client Portal

The eSquiggles client portal is an online site which can be accessed securely from any PC, mobile phone or smartphone, allowing escalation or audit management to be performed remotely for any job, site or client. Email alerts ensure the appropriate people are notified of issues. This is a major improvement on the traditional approach of manually managing and communicating non-conformance, issues and incidents.



How does it work?

With the capability of running on a wide range of mobile devices, clients can be quickly and easily set up with eSquiggles and a full legionella compliance regime.

The software removes the need for using paper forms and typing information into a management information system. At a business level, eSquiggles is used to automate and manage the following processes:

- » Creation of monitoring regime for preventing or controlling the risk
- » Electronic management of the regime
- » Electronic record keeping, monitoring, measuring and recording data
- » Email notifications of failed tests, non-conformance or missed tasks
- » Proactive management of clients, sites and assets
- » Management reporting and dashboards

Roles, responsible persons and hierarchies are set up in the system and drive user permissions, client portal access permissions and exception, non-compliance and incident reporting.

Why eSquiggles Compliance?

There are many benefits of using eSquiggles. Cost savings, improved productivity and better methods for remaining compliant are just a few. Aside from these benefits, there are some key factors which place the eSquiggles Compliance software at the forefront within the Water Management sector.



eSquiggles on a Motorola mc55

- » Can manage both the risk assessment and the water monitoring process
- » Creates and manages the full legionella water monitoring regime
- » Comprehensive client based management reporting
- » Provides a seamless solution which can be used for other areas of compliance including health and safety, waste management and appliance testing
- » Vast improvements on the job allocation process
- » Can be used to carry out adhoc tasks whilst on-site. e.g. flag up remedial work required, complete reactive jobs, etc.
- » Can automate the document creation process

Fully modular solution

A multitude of features and benefits.

The benefits of eSquiggles Compliance are clear. But exactly how are they achieved? eSquiggles is fully flexible with a number of modules, all of which provide benefits to Water Management companies and end users.

- » **Creation & management of a legionella compliance regime**
- » **Mobile on-site compliance & risk assessment data collection**
- » **Exception, non-compliance and incident reporting**
- » **Asset management**
- » **Pre-planned, reactive, recurring and advance job scheduling**
- » **Audit management**
- » **Centralised management reporting & dashboards**
- » **Water sample barcoding and tracking**
- » **Client portal**
- » **A centrally accessible and shared information store**
- » **Document generation**

To find out more visit www.esquiggles.com