

With the benefit of more than 20 years CAFM experience including the supply and support of the fmfirst® product suite, Asckey now bring you fmfirst® health and safety - legionella.

To prevent an outbreak of Legionnaires' disease, it is essential that all water systems are properly maintained and conform to relevant health and safety regulations. The two most important factors for preventing an outbreak of Legionnaires' disease are:

- **Temperature** – any water in a system should either be cooled to below 20°C (68°F) or heated to above 60°C (140°F)
- **Hygiene** – the water should be kept free of any impurities and never allowed to stagnate (lose its freshness from not moving)

## Legislation

fmfirst® legionella helps you meet your legal and ethical obligations under: HTM 04-01, the Health & Safety at work Act 1974 and COSHH Regulations 2002, including the HSE's ACoP L8.

The Health and Safety at work Act 1974 states that: *"A suitable and sufficient assessment must be carried out to identify and assess the risk of exposure to legionella bacteria from work activities and water systems on the premises and any precautionary measures needed."* (Visit the HSE website for details).

Where there is a risk of Legionnaires' disease, it is necessary to monitor any items/equipment on a regular basis and to keep detailed system notes recording any non-conformities and follow-up actions.

fmfirst® legionella management module offers a solution for estates managers looking to formally monitor legionella.

This mobile compatible, legionella management tool provides control for premises requiring regular risk assessments of associated water outlets.

## Quality

The development of fmfirst® legionella conforms to the latest ISO9001:2008 standards. If your FM first estates installation is hosted with Asckey, the security of your data conforms to ISO27001:2013. These standards ensure that all current and future versions meet stringent quality control procedures, giving you peace of mind over system reliability and functionality.

fmfirst® legionella simplifies the task of controlling and managing essential water testing and systems maintenance for the prevention of Legionnaires' disease.

Items to be monitored are identified as a legionella assets with asset sub-groups including eg. TMV, Cold, Hot, Showers, Cisterns, etc. These enable assets to be grouped together for ease of identification and reporting.

## Benefit from:

- Legionnaires monitoring compliance for effective risk management
- Legal compliance with a clear audit trail to prove that audits have been carried out
- Automated scheduling of monitoring tasks, inspections and remedial actions
- Document management functionality
- Elimination of paper-based inspection methods
- Ability to identify areas with increased risk and non-compliance issues
- Ability to track non-conformities and remedial actions

Tasks assigned have remedial tasks automatically generated where there is a non-conformity (eg. If the temperatures collected are outside of set parameters).

Report dashboards display clear, instantly accessible data showing eg. task status, failed items, progress and results. Reports also display failures per site, temperature parameters and more.

**Intuitive – Flexible – Innovative – Targeted – Secure**



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