



## Management and control of facilities presenting risk of transmission of Legionnaires' disease



### DESCRIPTION

Legionella bacteria is found in aquatic environments and water facilities. Maintenance, cleaning and disinfection programmes must be studied and implemented in order to minimize the possibility of the bacteria spreading.



### OBJECTIVES

- Inventorying of facilities with high and low risk of transmission of Legionnaires' disease.
- Generation of a methodical maintenance, cleaning and disinfection plan for the municipal facilities.
- Adaptation of the facilities to the regulations on the prevention and control of Legionnaires' disease.



### RESULTS / BENEFITS

- Water safety guarantee.
- Knowledge of possible sources of contamination.
- Compliance with RD 865/2003.



### ACTIONS

- Detailed inventory of all facilities (DHW, fountains, sprinkler irrigation, etc.).
- Design a maintenance plan for each facility with a risk.
- Analytical plan for the detection of legionella.
- Technical assistance in the event of detection of an outbreak of legionella.



### Target

Public administrations, public companies and municipalities with competencies over the service.

